

ARMY  
NAVY  
AIR FORCE



# JOURNAL

SPOKESMAN OF THE SERVICES SINCE 1863

Washington, D. C., 22 February 1958

VOL. XCV—NO. 25—WHOLE NO. 4935  
Published at 1710 Connecticut Ave., N.W., Wash-  
ington 9, D. C. Entered as 2d class matter at P. O.  
at Washington, D. C.

Published weekly, \$10.00 a year to organizations  
and civilians; \$7.50 a year to individual members  
of U. S. Services.  
SINGLE COPY .....30 CENTS

## Army Fliers Off For Japan Via Europe

Six Army aviators have taken off in three twin-engine Beech L-23Ds for Japan by way of Europe. The aircraft are being delivered to Hq., 8th U. S. Army. **PAGE 4**

## Obsolescence Threatens Fleet

Half of the Navy's Fleet will be obsolete in three years. Earlier decade of no-construction will be felt as ships approach era where modernization is no longer practicable. **PAGE 6**

## President Names New USAF Generals

President Eisenhower has nominated 15 new permanent USAF major generals, 22 temporary; 30 permanent brigadier generals, 16 temporary. Names and assignments given. **PAGE 8**

## DoD On Personnel Management

Formal presentation of the Department of Defense's case for its bill to revise Service pay concepts was made to the House Armed Services Subcommittee by Assistant Secretary Francis. THE JOURNAL presents the full text of this statement. **PAGE 11**

## Navy Relief Grants Record Loans

The Navy Relief Society reports loans to Service families at all time high. Will continue unless pay is raised or cost of living lowered. **PAGE 18**

## Missile Procurement Current, Says AMC

The Source Selection Board method is being used to keep Air Force missile procurement current, the Air Materiel Command reports. Better than earlier design competition system, officials say. **PAGE 27**

## CAB Tightens Rules For Military Flights

Effective 1 April military flights will be under more stringent CAB regulations. All deviations from established rules will then require prior notice to CAA. **PAGE 28**

## Kilday Group Promises Retired Pay Raise; Expects No "Broken Hearts" At Pentagon

Pay checks of retired military families are certain to reflect any cost of living increase granted to active duty members of the Armed Forces.

This development, previously predicted by THE JOURNAL, appeared to be assured as the Kilday House Armed Services Subcommittee this week opened hearings on the military pay bill.

Chairman Paul J. Kilday (D-Tex.) said the retired pay problem is one which his committee expects "to deal with."

Mr. Kilday expressed doubt that the Department of Defense would be "heart-broken" if Congress should vote a pay raise for those on the retired rolls.

The subcommittee chairman asked Assistant Secretary of Defense William H. Francis, jr., if he thought a pay increase should go to all retired families

in view of the fact the Administration had recommended a six per cent cost of living increase for those on active duty who would not otherwise benefit from the pay legislation.

Mr. Francis replied: "If people on active duty are entitled to a cost of living increase, then, certainly, those who are retired are entitled to such an increase."

The Defense Department had urged that the six per cent adjustment for everyone with at least two years' duty be expanded to include retired persons at a cost of about \$41 million per year. But the Bureau of the Budget rejected this recommendation.

Mr. Kilday noted that it has been traditional to increase the pay of retired personnel whenever pay raises have been voted for those on active duty.

## CORDINER CALLS SECURITY "REAL ISSUE"

President Ralph J. Cordiner of the General Electric Company, retreating not one inch from the forceful report issued last May by the Defense Advisory Committee on Professional and Technical Compensation, went before the Kilday House Armed Services Subcommittee 19 February to urge enactment of a modern system of military compensation.

Chairman Cordiner told the Subcommittee: "The question you are considering in these hearings is not simply whether some members of the Armed Forces should have a raise in pay."

"The real issue is this: Is the United States going to be ready in an age of missiles, to defend itself against sudden attack? ... To put it bluntly, the real issue behind the proposals you will be discussing in these hearings is national survival in this nuclear age."

## Pay Hearings Start In House; Cordiner Backs Original Plan

Sec'y Francis's Statement, Page 11; Mr. Cordiner's Testimony, Page 3

The long-awaited hearings on the \$518 million military pay measure got off to a fast start before the Kilday House Armed Services Subcommittee on the afternoon of 18 February.

Testimony taken during the first two days brought many developments including strong indication that retired military personnel will be granted pay increases if cost-of-living adjustments are provided for persons on active duty.

The Administration's proposal for a six per cent increase for everyone on active duty with at least two years' service has drawn strong opposition, however, from Mr. Ralph J. Cordiner.

The leadoff witness for the Defense Department was Assistant Secretary of Defense William H. Francis, jr.

He told the subcommittee that the Pentagon is getting set to put proficiency pay raises into effect and said new legislation is being considered to tighten up officer promotion practices in all the Services.

In other highlights of the hearings:

• Chairman Paul J. Kilday (D-Tex.) expressed concern that proposed active duty pay increments for officers would serve to "aggravate" a situation in which

there already is too little relationship between active and retired pay. The bill proposes that active duty pay supplementals for officers in O-5 and above not be counted in determining retired pay.

• Secretary Francis said this matter is being studied and it may be necessary to amend the pay plan to provide that the supplemental be counted for retirement pay purposes if an officer serves a full 30-year career.

• Committee counsel John R. Blandford charged that enlisted promotions will be "very seriously retarded" over the next four years regardless of what action Congress takes to enact new pay scales. He released figures which show that enlisted promotions in the next two fiscal years will drop by scores of thousands.

• Chairman Kilday indicated that the committee may write a proviso into the legislation to assure that all of the proposed E-8 and E-9 grades for enlisted men go only to "career" personnel.

As THE JOURNAL went to press Secretary of Defense Neil H. McElroy was scheduled to appear before the subcommittee, to be followed by the Service secretaries and the Service chiefs.

## Pentagon Rushes Plan To Weed Officer Ranks, Stiffen Promotion Practices

A proposal to revise the Office Personnel Act of 1947—first disclosed in THE JOURNAL last month—is revealed nearing final Pentagon action.

Assistant Secretary of Defense William H. Francis, jr. told the Kilday House Armed Services Subcommittee 18 February that officer promotion studies are expected to be completed "this week."

Still to be decided, he said, is a new approach to flag officer promotions in the Navy.

A newly mentioned change would place

all Army and Air Force promotions to major and above on a "best qualified" basis, instead of the "fully qualified" system.

The flag officer promotion change being considered for the Navy would require that lower half rear admirals go before selection boards for promotion to upper half.

At present, Navy rear admirals move to the upper half automatically, while Army, Air Force and Marine Corps briga-

—Continued on page 3

## Proficiency Pay Set To Roll

Assistant Secretary of Defense William H. Francis, jr., told the Kilday Subcommittee that the Pentagon is all set to start proficiency pay advancements in the Army, Navy, Air Force and Marine Corps.

The implementing directive could reach the Service Secretaries by the end of this week.

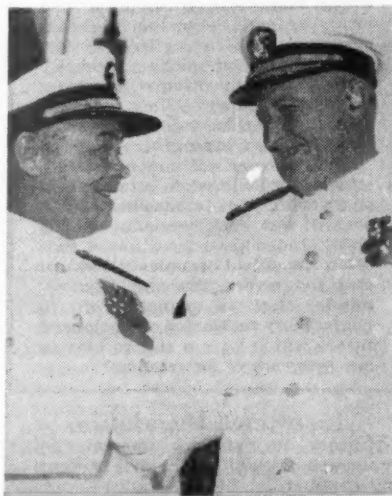
The proficiency pay program will permit hundreds of skilled technicians and outstanding leaders to receive one or two pay grade advancements, with no change in military rank.

It will take six months in grade to receive a second PPA.

The plan to start proficiency pay was first announced last May by then Secretary of Defense Charles E. Wilson.

In order for the program to become fully effective, the Pentagon needs the authority in the pending pay legislation to create two new enlisted ranks, E-8 and E-9.

At present, it is impossible to give proficiency pay advancements to men in E-7 rank.



ADM. HERBERT G. HOPWOOD (left) new C-in-C U. S. Pacific Fleet, congratulates his predecessor, Adm. Maurice E. Curtis, who has just been awarded the Navy's Distinguished Service Medal. Change of Command took place aboard USS Hornet at Pearl Harbor.

## ARMY CofS SPEAKS ON "SWORD AND SHIELD"

GENERAL MAXWELL D. TAYLOR on 19 February delivered an address before the National Military-Industry Conference at Chicago in which he discussed the need for balanced military forces.

The Army Chief of Staff pointed out that in conditions of general war, ground forces such as the Seventh Army in Europe provide a shield, with U. S. and Allied Air Force providing the sword.

General Taylor noted, however, that "in a period of mutual deterrence, our retaliatory sword tends to become a shield protecting us from the atomic sword of our potential adversary. The possession of our sword prevents him from using his sword of similar temper."

In such a case, said General Taylor, "the Army and tactical air forces of the kind which constitute a shield in Western Europe now assume a new importance in the role of mobile strategic forces capable of rapid intervention to resist local aggressions."

### Dual Concept

General Taylor summarized the situation to the Chicago audience in this way:

"Our strategic requirements in an era of mutual deterrence require a dual concept of the relation of sword and shield. To deter general atomic war we must have a shield of ground forces capable of effective defensive action on the ground. At the same time we must maintain an awe-inspiring air atomic sword clearly capable of destroying an aggressor who initiates general atomic war."

"In contrast, in order to cope with the more probable threat of local aggression, we require a shield constituted by our air retaliatory power, which holds in check hostile forces of similar character. This shield also includes the ground forces of our allies capable of imposing delay upon the aggressor bent upon violating the integrity of their territory."

"The active sword, however, is represented by strategic mobile forces of the Army, Navy, troop carrier and tactical air forces which are capable of displacing rapidly to threatened points, arriving in time to suppress promptly a dangerous situation which, if unattended, might expand into that general conflagration which it is our interest to avoid."

### Need Balanced Forces

"This interchangeability of roles under conditions of general and local war leads me to this final conclusion," said General Taylor. "The requirements of military security in this age of megaton weapons requires us and our allies to maintain a proper balance of offensive and defensive strength."

"While every military man is instinctively inclined to stress offensive strength, it is unsound to disregard the requirements of the shield. Indeed, we have noted that often the shield becomes the sword and the sword the shield—a reminder that we cannot afford to neglect any portion of our balanced forces which have a role to play in our program of deterrence."

### Insurance Regulation

Military or civilian personnel of the Army are prohibited from representing any commercial life insurance company or person for the sale of insurance to military personnel on any installation, with or without compensation.

Further insurance regulations, stated in newly revised AR 600-101, prohibit the use of commercial life insurance agents for talks on insurance or Government benefits.

## Army's "Corporal" Heads For Retirement; Will Promote "Sergeant" To Missile Spot

The Army has unveiled details of its 30 foot "Sergeant" solid propellant missile.

Designed and developed by the Jet Propulsion Laboratory of the California Institute of Technology which did similar work for the Private, WAC Corporal and Corporal missiles, the Sergeant will be produced by the Sperry Gyroscope Company.

Speaking before the Chicago Headline Club on 18 February, Dr. William H. Martin, Army Director of Research and Development, said:

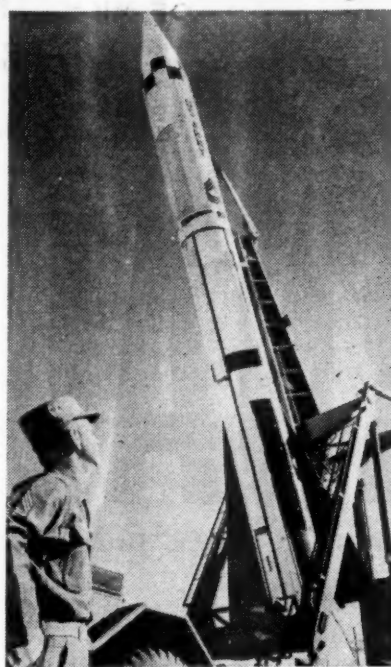
"The Sergeant represents a completely new weapon system embodying late technological developments."

Noting that Sergeant will be the second generation of the Corporal, which has been operational for more than four years, Dr. Martin said the new weapon "incorporates many improvements over its redoubtable predecessor both in power and accuracy."

The fact that Sergeant is a solid-propellant rocket, said Dr. Martin, means that "it has far greater mobility, can be more easily stored and more quickly gotten into action than many other weapons systems."

Dr. Martin said the Sergeant is air transportable "and can be rapidly emplaced and fired under all conditions of weather and terrain by a comparatively small crew."

Sperry Vice President for Research and Development, Dr. W. L. Barrow, explained that Sperry engineers have been working with J.P.L. since the earliest stages of design and development of Sergeant. The responsibility of Sperry's Surface Armament Division, Sergeant production will be handled by the Sperry Utah Engineering Laboratory, Salt Lake City, Utah.



"SERGEANT." The Army's Sergeant missile system can be quickly emplaced and fired under all conditions of weather and terrain by a small crew. The missile can deliver a nuclear blow far behind enemy lines and its guidance system is said to be invulnerable to enemy countermeasures. Developed by Cal Tech's Jet Propulsion Laboratory, the missile will be built by Sperry Gyroscope Co.

### TERM CONTRACT ACTION

Coincidental with the pay hearings, a House Armed Services Subcommittee under Representative Overton Brooks (D-La.) was conducting an inquiry this week into the proposal to provide term contracts for Reserve officers on active duty.

This originally was part of the military pay bill but was made a matter of separate legislation.

The bill would authorize the Services to enter into contracts for fixed periods of service with Reserve officers after completion of obligated tours of service.

### Lt. Col. Galt At ARADCOM

Lt. Col. Edward A. Galt, the first Engineer of the Army Air Defense Command, has returned as liaison officer of the Chief of Engineers to the Command in Colorado Springs.

The assignment is the third in Colorado Springs for Colonel Galt, who for the last four months has served as commanding officer of the 21st Engineer Battalion (Combat) at Ft. Carson, Colo.

Colonel Galt was appointed Engineer officer on the staff of the Army Air Defense Command, then the Army Antiaircraft Command, in August of 1951 and served for two years as the first Engineer.



A FAMILY AFFAIR—Brig. Gen. Paul G. Hollister, Deputy Commanding General, Ft. Bliss, Tex., pins first lieutenant Bars on his son Myron. Lieutenant Hollister is assigned to B Battery, 495th AAA missile battalion. General Hollister leaves this month to take over a new assignment as Chief of Staff for Allied Land Forces, Southeastern Europe in Turkey.

## 1st Lts. Make Temp. Capt. From 12 Feb.

The following Army first lieutenants were promoted to temporary captain in S.O. 30, with date of rank from 12 February.

### First Lieutenant To Captain

Apel, A M, Arm	Hunter, T C, Jr, CE
Barker, W A, Arty	Jones, C M, QMC
Barksdale, M H, QMC	Kasper, A E, Sig C
Behnke, J R, Sig C	Kerr, T J, CMLC
Berg, A M, Sig C	King, H J, FC
Bernard, G L, Arm	Kirby, J W, Inf
Berry, J C, Sig C	Kozlowski, S G, Inf
Boyles, J L, CE	Kurtz, J J, Ord C
Bradley, W E, Inf	Lockrem, D A, Sig C
Brannon, B W, Arty	Lynch, D J, AS
Brillante, O E, Arty	Madsen, R P, TC
Brooks, S O, Arm	Mallet, H G, Inf
Bryce, C H, Inf	Martin, H R, CE
Burch, G L, Ord C	Massey, M M, Jr, CE
Burgess, B L, Inf	McDonald, J P, QMC
Carroll, A E, CE	Meeker, E L, Sig C
Chaplic, W J, Inf	Miles, M A, Inf
Clawson, J W, CE	Mozley, J H, 3d, Inf
Clifton, T D, MPC	Mukaeda, R K, Arm
Colaluca, R D, Sig C	Myers, J P, Jr, MPC
Comiskey, D N, QMC	Nelson, W J, MPC
Davis, D D, Arm	Olliff, H D, QMC
Desmarais, A J, Ord C	Olzewski, J L, Arty
Dirkx, G M, AS	Paladino, H A, Sig C
Doherty, V H, QMC	Pavia, A J, Inf
Douglas, R A, Jr, Arty	Perkins, T C, Jr, QMC
Duncan, R T, QMC	Prang, L Z, AGC
Easton, G D, AS	Rademacher, L E, Sig C
Fansler, L C, QMC	Riser, C A, AGC
Fennell, A, FC	Sampson, R F, Inf
Ferebee, D W, Jr, Arty	Sebenoler, R A, AGC
Flood, R W, CE	Shaw, Rex E, CE
Fontanez-Ayala, A, Inf	Shartzler, Joice, TC
Ford, A C, CE	Shelton, H R, Inf
Ford, J C, MPC	Sloan, E M, Sig C
Fortune, C W, Inf	Smith, LaRoy A, Inf
Foster, J K, CE	Smith, R P, Inf
Franklin, W G, AGC	Smith, R R, Armor
Frediani, J F, AS	Smith, W A, Jr, Sig C
Furr, J W, QMC	Snyder, N T, 3d, Arty
Gallejos, W J, Ord C	South, C E, Ord C
Goldsmith, G D, Arty	Stiepech, Edw F, TC
Goode, C M, QMC	Sullivan, J F, Jr, TC
Goodnight, C S, Arty	Sumner, W P, MPC
Graham, W R, Arty	Taylor, J C, Jr, Inf
Hall, E R, CE	Thomas, L M, MPC
Hamby, R D, CE	Toyama, N H, Sig C
Hayes, A M, Inf	Voght, Wm A, Sig C
Heinlein, W H, QMC	Von Dach, R F, AS
Helton, K, Arty	Walden, D E, Jr, QMC
	Waldron, E E, 2d, TC
	Warner, Robt J, TC

Wheeler, D E, CE	Yarbrough, J A, AS
Whitlock, R K, CE	Younce, J H, Arty
Wilcomb, G A, Arty	Young, H G, CMLC
Wolff, Wm H, TC	

### MSC

Dicker, Frank W	Paradise, Leo J
Hall, Ellis F, Jr	Shea, George M
Kerr, Russell L, Jr	Vincent, Ernest M
Leven, Fred, Jr	

### WAC

Peters, Alice V

### ANC

Lloyd, Katherine M	Slegt, Dorothy M
McKim, Betty J	

### AMSC

Van Scoy, Jane L

## New Captains Listed With 13 Feb. Rank

The following Army first lieutenants were promoted to temporary captain in S.O. 31, with effective date of rank from 13 February.

### First Lieutenant To Captain

Alabaster, H L, Inf	Kostoff, P C, Ord C
Albright, W L, Arty	Lane, H C, sr, Inf
Arthur, C D, Arm	Lauzon, D E, Inf
Aycock, H L, Inf	Littlefield, J H, TC
Bass, S H, Jr, CMLC	Lloyd, E K, Arty
Beckman, L A, 3d, Arty	Lubold, G M, Jr, Ord C
Berg, D P, Arty	Mangum, R G, Jr, Arty
Boyd, D E, Arm	Markland, G E, Sig C
Bracewell, W D, CE	McClain, K D, Arm
Bradley, M R, Jr, TC	McComber, C A, Sig C
Brandon, N, Arm	McCracken, J R, Sig C
Bretschneider, N F, Inf	McKeever, E L, Inf
Briggs, E H, Inf	Medley, C A, Arm
Brinkman, P A, Inf	Meinzen, D F, Arty
Britt, J A, QMC	Miller, R L, Inf
Brown, E L, Arty	Morgan, M M, Inf
Brown, W P, Inf	Mulcahy, G J, Arty
Carr, R H, Jr, Arty	Nunley, R M, AS
Constance, H A, Arty	Payne, W L, Inf
Daters, V S, Arty	Presson, C W, Inf
Dirla, J A, CE	Quigley, E M, Jr, Inf
Dodson, J C, Jr, Inf	Quinnett, R L, Arty
Duke, W, Jr, Inf	Radomski, R P, FC
Eberhardt, D L, Arty	Redding, A L, Arty
Fitzpatrick, T W, Inf	Roberts, T J, Inf
Foster, R W, Arty	Sampels, J D, Inf
Frame, H C, Arty	Schrage, G H, Ord C
Garred, B L, Inf	Smith, T G, Arty
Gilliland, J O L, TC	Smith, T G, Ord C
Glaze, R H, CE	Snyder, J W, Arty
Glennan, K A, Inf	Sorbo, W P, Arty
Goodrum, R C, Sig C	Sprague, H W, Jr, AGC
Green, J, Inf	Starr, M D, Arty
Gutman, A F, Inf	Street, Thos J, CE
Hart, W F, Inf	Strum, Major, Inf
Hicks, E R, Arty	Strunk, Jack, CE
Hook, L A, Arty	Sucher, E G, Arty
Huber, R J, Inf	Swad, Chas E, MPC
Jacobs, W A, MPC	Swift, K R, Inf
Jacoby, R A, Inf	Taylor, Lynn C, Inf
Jefferson, W H, Inf	Thompson, G D, Arty
Johnson, R A, Inf	Tintary, P W, Inf
Johnson, V E, QMC	Van Huss, C W, MI
Katz, A D, QMC	Weeks, C R, Jr, Arty
Kelley, R L, Inf	Whitmore, J F, Inf
Kelley, R W, Arty	Williamson, A F, AGC
Kemper, W D, Arty	Wright, Clinton, Inf
Kendrick, J H, Inf	Yancey, T E, Armor
Kern, J H, CE	
Kirilin, L K, Inf	

### CH

Kenny, John F

### WAC

McAlear, Doris E

### MSC

Biernacki, R A	Tuggle, J M, Jr
Patterson, Oscar A	Warnes, Allan T
Thompson, G E, Jr	

### ANC

Ballard, Kathryn F	Jones, Blanche E
Belleville, Helen E	Montgomery, Mary L
Bluemle, Madeline L	Young, Mary G
Hayden, Mary N	

## 17 New Colonels

The Army has promoted 17 lieutenant colonels to temporary colonel in S.O. 30. Effective date of rank is 12 February.

Mennie, M L, TC	Henderson, W P, AGC
Culley, F J, Arm	Rinker, C J, TC
Stanley, C A, Sig C	Shoemaker, J J, Arty
Reifsnnyder, H R, CE	White, E L, MPC
Lewis, D L, Arty	Hammonds, V, MPC
Usery, V, Inf	Dame, H F, Inf
Sandin, R A, MPC	Seitz, J A, Arty
Bowers, M C, Sig C	
Horton, R H, Sig C	
Peres, G, Inf	

### OIS Officers Change

Replacing Maj. John G. Rose as Information Services Officer of the 64th Air Division, Pepperell AFB, Newfoundland, is Lt. William F. Graves. Major Rose has been transferred to the Pentagon in the Office of Information Services in the Office of the Secretary of the Air Force.

## Cordiner Opposes 6% Across-the-Board; Hits Plan To Delay Officer Increases

RALPH J. CORDINER is opposed to the 6% across-the-board pay adjustment for military personnel—regardless of skill—with at least two years service.

He labels as "penny-wise and pound-foolish" the plan to phase officer pay increases over a period of four years.

The General Electric Company President deprecates the decision by the Administration to reduce top pay for four-star officers from \$2000 to \$1700 a month—a saving of \$108,000 that would not run the Defense Department for two minutes.

The President of General Electric said he favors the abrupt elimination of the military pay longevity system. And, he said, he "violently objects" to the Administration's six per cent cost-of-living proposal and to the plan to reduce the pay of senior officers below the level recommended by the Cordiner Committee.

### Asks Rebuttal Chance

He advised the committee that if Secretary of Defense Neil H. McElroy offers strong support for the Administration bill, as opposed to the Cordiner plan, that he would like to be heard in rebuttal.

In a long question-answer session with the committee Mr. Cordiner said he believes the proposed pay bill will not be an all-time solution to the problem of military pay. Technological advances, he said, may make it necessary to review the entire pay structure again in the next three or four years.

Chairman Paul J. Kilday (D-Tex.) complimented Mr. Cordiner for "pulling no punches" in his testimony. He said he doubted that the country and the Congress had been aware of the changing compensation needs of the military services before the Cordiner Committee reported the results of its exhaustive study. He praised the industrialist for the patriotic service which he and members of his Committee performed.

Mr. Cordiner agreed with committee members that the Administration's proposal "falls far short of the target" at which his group had aimed.

He said a new pay system for the Armed Forces will be effective only if the full recommendations of the Cordiner Committee are enacted and if the Pentagon practices the type of manpower management which will assure full implementation of the law in all respects.

### Could Supplant Draft

Repeating in essence the conclusions of his Committee last May, Mr. Cordiner said that enactment of the new pay plan would boost combat effectiveness, save up to \$5 billion per year, and possibly eliminate the need for the draft.

Here is what he had to say on the 6% plan, phasing of officer pay, and pay for top ranks.

**ACROSS-THE-BOARD INCREASE:** Mr. Cordiner told the Subcommittee that "the Armed Forces now pay a man so little for earning a promotion that it is hardly worth the effort." He said "a general pay raise would just make the problem worse."

Chairman Cordiner explained that a general increase "would once more reward poor work just as well as outstanding work, and would again squeeze down the per cent age difference between the easy jobs and the difficult and responsible positions."

He said "any across-the-board increases would work at cross purposes with the incentive system that our Committee worked out, and would tend to water down the effects of our proposals."

According to Mr. Cordiner, "if the Government waters down the differential in pay between the really critical skills and those that are easy to learn by means of across-the-board increases, to that extent it will reduce the incentive for a man to take up the difficult skills that are needed most."

**PHASING OFFICER PAY:** Mr. Cordiner advised the Kilday Subcommittee that he must "lodge a protest" against the plan to phase the officer pay increases over four years.

"At first thought," said Mr. Cordiner,

"this seems like a relatively harmless way to save \$100 million—certainly a laudable objective. But much as I favor economy in government," he commented, "I must offer my opinion that this so-called 'conversion' plan or 'phasing in' is penny-wise and pound-foolish."

The phasing of the pay increases, Mr. Cordiner contended, "will substantially destroy the psychological effect of the introduction of the new incentives . . . To throw away this opportunity by creeping up slowly and grudgingly on the new pay scales, over a period of years, would be a serious mistake in strategy."

He said also that the four-year conversion program "would make it much more difficult to administer the managerial controls that are as important to this program as the new pay structure."

### Open Promotion Channels

"Being realistic about it," said Mr. Cordiner, "there are many officers who should be retired to open up the channels of advancement for outstanding young men."

"If the new pay scales go into effect immediately, these men can be retired in good conscience at the new levels, and without the possibility of creating endless dissatisfaction at all levels."

"If the pay increases are introduced gradually," he stated, "I predict that there will be great difficulty in persuading the Defense Department to retire these officers before they have achieved the full pay scales."

"This means that for four more years, the channels of advancement will be clogged and many fine young men will be so discouraged that they will leave."

Concluding his protest against the four-year conversion plan for officer and warrant officer pay, Chairman Cordiner said it is "frankly unfair to the persons who qualify for these new levels of pay."

### Cites "Colonel" Example

"If it is decided, for example," he observed, "that the work of a colonel is worth \$950 a month, as the Defense Advisory Committee believes it is, then it is obviously unfair to say to the colonel: 'With this legislation we acknowledge that your services are actually worth \$950 a month, but this year we are not going to pay you what your services are worth. For next year, nor the year after that. Only after four years will we pay you what we think your services are really worth today; but we ask you to make this sacrifice for your country.'"

"Does this provide the incentives and motivation you are seeking," questioned Mr. Cordiner. "Does it represent the integrity and justice of the United States government?"

**TOP-RANK PAY:** Mr. Cordiner was no less forthright in his testimony concerning top pay in the Services. Noting that only 30 people are affected by the cut from \$2000 to \$1700 in the maximum military pay, Chairman Cordiner said:

"The money saved in a year by this ill-advised reduction in the Committee's recommendations would amount to \$108,000. This would not even run the Defense Department for two minutes. But it could make a decided difference, in the years ahead, in the quality of people who stay in the Armed Forces and become the next generation of military leaders."

Declared Mr. Cordiner: "Of all places to skimp on pay, these few top jobs are the worst possible places to skimp."

"When a young man of outstanding potential makes up his mind whether to build a military career or get out and work for a top position in industry, do you think he looks at the beginners' salaries," Mr. Cordiner asked rhetorically.

"Of course not," he said. "If he has any vision and ability, he looks at the rewards for advancement, and ultimately he looks toward the highest positions he could attain in military or civilian life."

Mr. Cordiner said the pay for the top military positions proposed by his Committee "do not match civilian opportunities for outstanding managers, but along with the other attractions of military life, they at least make the opportunities more comparable. The key incentives must not be watered down," he insisted.

22 Feb. 1958 (Vol. 95, P. 731)

Army Navy Air Force Journal 3

BRIG. GEN. ROBERT E. LEE visits Seymour Johnson AFB, N. C.—General Lee, Surgeon, Headquarters TAC in charge of all medical facilities throughout the command, is greeted by (left to right) Col. J. S. Loisel, Wing Director of Operations; (General Lee); Col. W. M. Redington, Base Commander, and Col. T. F. O'Keefe, 4th Fighter Day Wing Commander.



## Rush Plan To Weed Officers In All Arms

From first page—

dier generals must be selected for higher rank.

Other proposed changes being discussed would:

- Authorize early retirement of thousands of twice-passed over officers who have completed at least 20 years' service. Retention boards would be established to review the records of colonels and lieutenant colonels (Navy captains and commanders) who have twice failed of selection. Those not named for retention would be retired.

- Permit faster promotion for outstanding officers by authorizing selection boards to name five per cent below promotion zones for permanent advancement.

- Revise the so-called "guaranteed" service of permanent officers—30 years for permanent colonel and 28 for lieutenant colonel.

The Army is known to be opposed to many of the pending changes in the Officer Personnel Act.

The Navy, which has a critical hump problem, is said to favor the legislation.

The Air Force, also with a hump problem, is reliably reported to be in favor of the changes also.

Mr. Francis said the proposed revisions in the OPA are part of a comprehensive military manpower management program.

The changes must be approved by the Bureau of the Budget before the Pentagon is able to send a legislative proposal to the Capitol.

## Hotshot II Breaks Escape Barrier

Escape velocity, the minimum speed needed to propel planes or missiles out of the earth's gravitational field into space, has been duplicated and exceeded for the first time in a wind tunnel.

The feat was performed by Air Research and Development Command scientists in Tunnel Hotshot II at ARDC's Arnold Engineering Development Center, Tullahoma, Tenn.

During test runs on Hotshot II, the scientists achieved a peak air speed of 32,400 m.p.h., or about 9 miles per second, for a duration of one-tenth of a second. Escape velocity is seven miles per second.

Tunnel Hotshot II features a 50-inch-diameter test section, large enough to accommodate large-scale models of missile nose cones. It is a larger, improved version of Hotshot I, which was used to test Atlas, Thor, Titan and Polaris nose cones.

### Col. Goode Logistics Chief

Col. Roy E. Goode has been named Assistant Chief of Staff for Logistics for the Sixth States Army at the Presidio of San Francisco.

Colonel Goode has been stationed at the Presidio since last fall, after nearly four years as Deputy Chief of Staff at Headquarters Fifth U. S. Army Corps in Frankfurt, Germany.

## "SORRY RESULTS" OF PRESENT PAY

THE testimony of Chairman Cordiner before the House Armed Services Subcommittee was highlighted by the following report on "the sorry results" of the present military manpower problem:

**1. THE NATIONAL DEFENSE** costs far more than it should, both in manpower and taxpayers' money. The Armed Forces estimate that the manpower problem is costing approximately \$5 billion a year. This is how much less it would cost to achieve today's level of defense capability with an experienced, professional force that had the right balance of skills.

**2. THE FEDERAL BUDGET** is being unnecessarily swollen by this continuing waste of money, which adds to an already heavy burden of taxes.

**3. LIVES ARE BEING LOST** in training accidents—lives that would not have to be risked if the armed forces could keep their pilots, mechanics, and other skilled personnel, and did not have to send so many raw recruits through the process of learning the dangerous skills.

**4. OUR NATIONAL DEFENSE** is in danger of deteriorating because technology is advancing much faster than the skills and experience of the armed forces. The experienced officers of World War II are getting older, with relatively few outstanding young men staying to take their place. The United States is heading for serious difficulty unless a complete program of action is undertaken immediately, to produce a long-lasting solution to the military manpower problem.

Now, problems of such a deep-rooted nature will never be solved by stop-gap measures, or by trying to apply a few patches to a structure that has become out-of-date. Instead, you need to make a fundamental change in the system of manpower management and compensation in the armed forces. Your Career Compensation Act of 1955 made an important beginning in this direction. Now we urge that you take this next, more significant step toward the development of a professional force that will give this country the instant readiness it must have in the age of missiles.

**THE DEFENSE ADVISORY COMMITTEE FOUND**, through its studies and interviews, that many factors influence the decisions of the men who decide to leave the Armed Forces, such as inadequate housing, extended absence from home, and social pressures on the families of servicemen. But the most significant factor is the pay system of the Armed Forces. This pay system is based on paying primarily for length of service—regardless of the value of the services performed. It encourages mediocrity, and discourages ambition and outstanding performance.

## Six Army Fliers In 15,500 Mile Flight; Beech L-23Ds Head For Japan Via Europe



**TOKYO BOUND**—These Army fliers are participating in the flight of three twin-engine Beech L-23D "Seminole" aircraft from Davidson Field, Ft. Belvoir, Va., to Tokyo. Left to right: Lt. Col. Raymond Evers, Capt. George E. Thayer, Capt. Olva B. Butler, CWO Ira Geifer, Capt. George W. Moeller and Capt. James C. Minchew.

SIX Army Aviators, flying three Beech twin-engine L-23 D "Seminole" aircraft, departed Davidson U. S. Army Airfield, Ft. Belvoir, Va., 14 February on a 15,500 mile 17-day ferry flight to Zama, Japan.

Lt. Col. Raymond Evers, Office of the Assistant Secretary of the Army for Civil and Military Affairs, is the flight leader of the Ferry Team which includes Capt. George E. Thayer, Army Aviation School, Ft. Rucker, Ala.; Capt. James C. Minchew, Army Aviation School; Capt. Olva B. Butler, 101st Airborne Division, Ft. Campbell, Ky.; Capt. George W. Moeller, Army Aviation Section, Ft. Polk, La.; and CWO Ira Geifer, Army Aviation Staff Section, Headquarters Fifth Army, Chicago, Ill.

The first stop was McGuire AFB, N. J., where the crews were issued trans-oceanic survival gear and received final briefings on flight procedures.

Scheduled stops in 14 foreign countries included Torbay, Newfoundland; Lajes, Azores; Madrid, Spain; Verona, Italy; Athens, Greece; Beirut, Lebanon; Dharan, Saudi Arabia; Karachi, Pakistan; Calcutta, India; Bangkok, Thailand; Saigon, Viet Nam; Manila, P. I.; Okinawa; and Zama, Japan.

The new aircraft are being delivered to Japan for assignment to Headquarters, Eighth United States Army.

Aerial delivery of Army aircraft to overseas destinations was initiated in June of last year when two L-23 D "Seminole" were flown from the United States to Heidelberg, Germany. A total of eleven "Seminole" have been flown to Europe and recently two L-23 D's were flown to Thailand.

The Army said such flights provide invaluable training for pilots and "establish the capability of rapid economical replacement of aircraft in flyable condition to overseas commands."

The "Seminole" is a command-type twin-engine airplane employed at corps and higher headquarters level for command, liaison and courier missions. Carrying a pilot and five passengers it is capable of long range all-weather flying and can be flown safely on one engine in an emergency.

Manufactured by Beech Aircraft Corporation, Wichita, Kans., the L-23 D has a normal range of 800 miles, however, added fuel tanks extend its range to approximately 1,600 miles.

The longest hop of the Europe-Asia flight is 1,230 miles, from Torbay, Newfoundland to Lajes, Azores.

## NEW POCKETS FOR SHORTS

The Army plans to replace cotton drill pockets with nylon mesh on the summer knee-length trousers.

Field tests have proved that summer cotton khaki uniform knee-length trousers with nylon mesh pockets are cooler and more comfortable for warm weather wear than the shorts presently made with pockets of cotton drill material.

The Army will begin procuring summer shorts with the new type pockets as soon as the stocks of pocket material now on hand are used up.

## Army Plans More Finance Officers

The Army has begun a program to commission and call to active duty a limited number of Finance Corps officers who possess either a master's degree or a bachelor's degree plus special qualifications in the fields of accounting, business administration, commercial science or economics.

All appointments, detailed in Cir 601-13, will be made in the grades of second and first lieutenant.

Under this program the practice requirements set forth in AR 140-100 have been waived.

## Col. Ogren Dental Chief

Col. Oscar J. Ogren has been named Chief of the Dental Service of Brooke Army Hospital, Ft. Sam Houston, Tex., by Maj. Gen. Stuart G. Smith, Hospital Commander.

Colonel Ogren comes to Brooke from two years Service as Dental Surgeon of the Fifth Army in Chicago.

Colonel Ogren's wife and three children will be with him at Ft. Sam Houston where they will live at 1013 Gorgas Circle.

## 2d Infantry Brigade Replaces 4th RCT

The 2d Infantry Brigade has replaced the 4th Regimental Combat Team at Ft. Devens, Mass.

The 2d Brigade will have approximately the same strength as the 4th RCT, but "will be a streamlined force especially tailored to perform its missions and to increase its capability to meet the demands of modern warfare."

Major units in the brigade will include two battle groups, a howitzer battalion, a reconnaissance troop, two engineer companies and two tank companies. These units will be organized under the same Pentomic structure adopted by Infantry divisions.

The 2d, with a campaign streamer for Normandy, was the only Infantry brigade to win honors during WWII. Considering both World Wars I and II, the 2d won more honors than any other of the 22 Infantry brigades formed during and shortly after WWI.

## EM School Quotas Set

Army school quotas for enlisted personnel beginning 1 April 1958, have been issued in Cir 621-14.

Personnel selected under the quotas must have completed advanced individual training or be qualified in prerequisite MOS.

## Maid's Rooms To Quarters

Headquarters Area Command in Germany plans to make available 140 temporary housing units in Mannheim, Heidelberg and Karlsruhe.

The new units will be obtained by converting maids' quarters in existing structures.

## Col. Ratcliffe Designated

Col. Lamar C. Ratcliffe has relinquished duties as Chief of Staff, U. S. Army, Ryukyu Islands and IX Corps to devote his full time to duties as the Deputy Commander of U. S. Army, Ryukyu Islands and IX Corps.

## U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army

Charles C. Finucane—Under Secretary of the Army  
Hugh M. Milton, II—Assistant Secretary (Manpower & Reserve Forces)  
Dewey Short—Assistant Secretary (Civil-Military Affairs)  
Frank H. Higgins—Assistant Secretary (Logistics)  
George H. Roderick—Assistant Secretary (Financial Management)  
William H. Martin—Director, Research and Development  
General Maxwell D. Taylor—Chief of Staff

### GENERAL OFFICERS—

**Maj General**  
Cardwell, Eugene F., Ft. Sheridan, Ill., to USAREUR, Heidelberg.  
Costello, Normando A., Ft. Jackson, SC, to EUSA, Korea.  
Hinrich, John H., Designated Acting C of Ord.

**Brig General**  
Perry, Miller O., Ft. Polk, La., to Hq. Ft. Benning, Ga.

### INFANTRY—

**Colonel**  
Cupello, Albert R., Keesler AFB, Miss., to USA Elm MAAG Germany (7243) Bonn.

Hartline, Franklin H., Wash., DC, to USA Elm JUSMAG, Philippines (8681) Manila.  
Lemmon, Johnson G., Presidio of Monterey, to OUSARMA Am Legation, Budapest.  
Sibley, Thomas N., Ft. Ord, to USA Elm MAAG Taiwan (8678) for further asg, Ch-MAAG, Taiwan.  
Thomas, Evert S., Jr., Wash., DC, to OUSARMA Am Emb Oslo, Norway.  
Dillard, David S., Wash., DC, to Korea.

### MEMO FOR DYEING

Don't dye with your boots on is the latest piece of Army do-it-yourself advice.

Detailing the procedures to be followed in dyeing russet-colored combat boots black, Circular 670-22 says: "Under no circumstances should boots be dyed while on the feet of the individual."

Here is how it should be done:

"a. Wash boots (uppers and tongue) with a cloth using tepid water (do not submerge boots) and a mild commercial soap or saddle soap to remove all dirt, stains, and old wax. Unless boots are completely cleaned, dyes will not act effectively. Soaps having an alkali base are harmful to leather and should not be used.

b. Apply a good grade of commercial black dye while the boots are damp (not wet) and allow to dry and set. Dye should be applied in accordance with the directions furnished by the manufacturer of redye kit. After the boots are thoroughly dried they should be polished with a black wax base polish.

c. Fumes generated from the dye present a hazard; therefore a well ventilated area should be used. Under no circumstances should boots be dyed while on the feet of the individual."

# "DIVIDENDS OVER THE YEARS"

...for  
*Military Investors*

More and more military men and women are investing now with a view to providing income and possible growth of principal in years to come. To help them plan their futures, the Armed Forces Department of Harris, Upham & Co. offers a specialized service—a service whose sole purpose is to handle investment programs of military personnel.

These Harris, Upham specialists are now offering, without obligation of any kind, a new and informative investment booklet—it's called "Dividends Over The Years." Directed toward a sensible and conservative approach to investing in common stocks, this publication can assist every serviceman and woman to plan a wise investment program. To get your free copy, simply fill out and mail the attached coupon.



## ARMED FORCES DEPARTMENT, HARRIS, UPHAM & CO.

Members New York Stock Exchange

1505 H Street, N.W., Washington, D.C., Att. General John E. Dahlquist, USA Ret.

Gentlemen: Please forward promptly a free copy of your booklet "Dividends Over The Years."

Name \_\_\_\_\_ Rank \_\_\_\_\_  
Post or \_\_\_\_\_  
A.P.O. \_\_\_\_\_ City \_\_\_\_\_ Zone \_\_\_\_\_ State \_\_\_\_\_

Let USAA  
**SAVE**  
this part of your  
automobile insurance dollar

**36%** \*of standard rates stateside

United Services Automobile Association, organized in 1922, is a non-profit insurance association managed and directed by active and retired officers of the U.S. Armed Forces.

Eligibility is aimed at officers, a preferred risk group. Approximately 300,000 members of USAA now enjoy liberal savings on insurance.

To save costs, selling is by mail. Write today for details.

**UNITED SERVICES**  
AUTOMOBILE ASSOCIATION  
Dept. AJ-5  
USAA Building, 4119 Broadway, San Antonio 9, Texas

Cooper, Carroll G, Northfield, Minn, to 54th Inf Bn, Ft Knox, Ky.  
 Riggs, Noble L, San Francisco, to USA Elm JUSMAG, Thailand (8658) Bangkok.  
 Clayton, George A, Wash, DC, to USA Elm USMTMSA (8688) Riyadh, Saudi Arabia.  
 Chance, Walter R, Flint, Mich, to Hq USA Arm Sch, 2168, Ft Knox, Ky.  
 Langer, Richard T, Wash, DC, to Second USA Msl Comd, Ft Hood.  
 Mulvey, Thomas P, Cp Johnson, Vt, to Hq USA Armor Tng Cn (2128) Ft Knox.

To Hq USATC Armor (2018) Ft Knox, Ky  
 Kimsey, Charles L, Indianapolis.  
 Mills, Clyde R, Muncie, Ind.  
 Sheridan, John R, Springfield, Ill.  
 Baker, Edward F, Pittsburgh, Pa.  
 Degutis, Edward J, Milledgeville, Ga.  
 Sanders, Earl E, w/sta Charlotte, NC.

Cardinell, Robert H, Wash, DC, to AR-MISH/MAAG (8673) Teheran.  
 Newberry, Robert H, Monterey, to USA Elm Hq Allied Forces Southern Europe (8651-04) Naples, w/sta Salonika, Greece.  
 Covert, Glenn D, Springfield, Ohio, to USA Armor Sch (2018) Ft Knox.  
 Moffett, Oren E, Ft Holabird, to USMA (8660) West Point.  
 Keaton, Earl R, Rome, Ga, to USA Armor Cn (2128) Ft Knox.  
 Stein, Herman, Ft Sam Houston, to USA 1st Arctic Test Cn (7099) Ft Churchill, Manitoba, Canada.

To USATC Armor (2018) Ft Knox, Ky  
 Tonderys, William F, Ft Benning.  
 Pryor, William L, Ft Dix.  
 Harrell, Edward M, Ft Benning, Ga.  
 Johnson, Arthur C, Ft Gordon.

—Continued on page 13



**ARMY PILOT HONORED**—Capt. Fred Hiatt, left, pilot for Lt. Gen. Charles E. Hart, Commanding General of the Army Air Defense Command, is presented the Master Army Aviator's Badge by one of the two other Army pilots on active duty who have received it, Capt. James H. Lefler of Ft. Rucker, Ala. Captain Hiatt, an Army pilot since 1942, received the badge in recognition of long service to Army aviation. Captain Lefler, who was the second officer on active duty to receive the badge, visited ARADCOM Headquarters in Colorado Springs especially for this ceremony.



## Is it possible to build a **MAN?**

"Theoretically, yes," said the scientist. "Or a reasonably remarkable imitation—a kind of mechanical analogue. Call it a habit machine, a mechanism operating according to the laws of the conditioned reflex."

*You mean that you could actually build a mechanical mind? One that would exhibit emotions—such as love, fear, anger, loyalty?*

"We're doing something like that now in advanced missile development," the scientist replied. "In a limited, highly specialized way, of course."

"Take the 'pilot' that is being developed for the big long-range missile. He has a wonderful memory, and can solve many complex navigational problems in a flash. He loves perfection, and actually becomes highly excited when he gets off course. He's a tough-skinned character, impervious to the cold at several hundred miles altitude and the incredible heat at re-entry. And his loyalty is heroic. His life is a single mission, the mission his whole life...and maybe ours, too. He's a pretty important fellow."

*What about the complete man-made Man? What would that entail?*

"A mechanism the size of the capitol in Washington, and the best scientific resources in the world. But it could be done. You see, it's only a question of how physical matter is organized. As a great biophysicist explained, 'If material is organized in a certain way, it will walk like a man. If it is organized in another way, it will fly like a missile.'"

*Still, wouldn't there be something missing in the complete man-made Man—something very important?*

"Yes," said the scientist. "A soul."

# MARTIN

BALTIMORE · DENVER · ORLANDO

## RAdm. Hogan Leads Army And Navy Club

RAdm. Bartholomew W. Hogan, Surgeon General of the Navy, has been elected President of the Army and Navy Club of Washington, D. C.

This is the first time that a military medical officer has been chosen to head the 73 year-old organization which now boasts the largest membership of any club in the Capital.

Other officers elected were: Maj. Gen. R. E. Hogaboom, USMC, Vice President; Col. George Hinman, USA-Ret., Secretary; and RAdm. William Brent Young, USN-Ret., Treasurer.

Club Directors elected to serve until the 1959 Annual Meeting were: RAdm. Kenneth Craig, USN; VAdm. George H. Fort, USN-Ret.; and Maj. Gen. R. W. Hasbrouck, USA-Ret. Directors serving until 1960 are: Lt. Gen. Donald P. Booth, USA; Brig. Gen. Martin F. Scanlon, USAF-Ret.; Col. William T. Smith, USAF.

Maj. Gen. Richard T. Colner, Jr., USAF, Maj. Gen. George E. Theimer, USA, and Brig. Gen. Robert C. Kilmartin, Jr., USMC-Ret., were elected to serve as Directors until 1961.



RAdm. Hogan

## Beech Gets Award For Navy Mentor Parts

Beech Aircraft Corp. has received a \$3.5 million Navy contract for production of service parts to support the 423 Beech T-34B Mentor trainers now in operation.

The Navy's newest standard primary trainer, the T-34B entered service with the Naval Air Training Command in November 1955.

## 450 SHIPS APPROACH OBSOLESCENCE

Half of the Navy's 900-ship Fleet will be obsolete within three years. Nearly 450 combatant ships, a Navy spokesman said, "are of the type which have been modernized to the ultimate extent possible."

He noted that the problem of bloc obsolescence arises from the fact that ships have long lives, coupled with the fact that there was a decade in which the United States did not begin any new construction.

The problem now, he said, is two-fold.

First, the Navy must keep these aging vessels ship-shape on a "make do" basis to meet any threat which might arise.

Second, the Navy must obtain enough funds to replace these "mighty old" ships with new construction.

It was pointed out that the Navy now has less than 100 up-to-date submarines. The majority of the Navy's overseas Fleet is used for training purposes. This fact was contrasted with a conservative estimate that the Russians have a Fleet of more than 450 submarines, slightly more than eight times the number the Germans had at the start of WWII.

On the bright side, however, it was noted that the Navy has greatly increased its anti-submarine warfare capability during the past few years. The Navy has built into its cruisers an ASW capability which it did not have during WWII. All new construction ships and conversions are being equipped with ASW weapons. About 90 per cent of all combatant ships have ASW ability, the Navy said.

## Navy Opens Huge BOQ At Treasure Island

A five-story BOQ with accommodations for 355 officers has been opened at the U. S. Naval Station, Treasurer Island, Calif., under Capt. John O. Kinert.

The new building, one of the largest in the Navy, includes 308 single rooms and 47 two-room suites with Swedish modern furnishings. Accommodations could be increased to 800 in time of an emergency.

## Norfolk Berth Ready

The Norfolk, Va., Naval Base's newest and largest berthing space, designed to facilitate ships of the anti-aircraft carrier class, has begun operations.

Construction of the new pier, which began in May 1956, cost \$3,100,000, part of \$9,972,000 expansion program.

The new pier is 1,300 feet long and 150 feet wide.

## 88 Win Commissions In Regular USMC

Secretary of the Navy Thomas S. Gates, Jr., has approved Regular commissions for 88 active duty Marine Corps Reserve 1st lieutenants.

The Marine integration board, headed by Col. Elby D. Martin, Staff Member of the Joint Chiefs of Staff, considered the applications of 244 Reservists. Officers who were not chosen under the present program who hold initial dates of rank as 2d lieutenants between 4 June 1955 and 1 June 1955, inclusive, are eligible to reapply in June 1958, if still on active duty.

The next integration board meets in January 1959.

All those picked are ground officers.

In making its selections, the board chose 45 from year group 1955 and 43 from year group 1956.

Here are alphabetical lists of those named:

### Year Group 1955

Anderson, D C	Lee, A E
Biel, R K	Leighty, M R, jr
Bollard, G J	Liedel, A J
Brandenhorst, J D	MacDonald, R F
Burton, J J	MacFarlan, C W
Byrd, W C, jr	Marks, J W
Caputo, J J	McMahon, G F, jr
Cassidy, B J	McSorley, P L
Cassin, B J	Noble, J B
Chapman, R L	Obuhanych, D E
Clark, A B	O'Bymachow, J P
Coogan, R J	Page, J E
Dale, D T, III	Pentecost, T J
Eggers, R F	Plantadosi, L J
Fahrnl, L W	Ramsey, L E
Holcomb, C E	Smith, R T
Isbell, W D	Trehy, J P
Jamison, R E	Trueblood, C R, jr
Johnson, R J	Votaw, E F
Kfarney, R V	Waters, R T
Knotts, J B	Woekener, R J
Lamb, A W	Wood, R F
Leavitt, J E C, jr	

### Year Group 1956

Adams, T G	Knight, F P
Allen, F R	Lee, H V
Beck, P S	McLaughlin, D V
Bjork, W V	Meeth, J C, jr
Brooks, D D	Moriarty, N F
Burke, J J, jr	Mulrooney, M J
Burns, J D	Musilli, J A
Burns, R A	Nice, L B
Cameron, D A, III	Nichols, D L
Carrier, J H	O'Toole, P E
Conway, T F	Preble, L A

## After Retirement ... what?

An old established company serving the U. S. and Hawaii needs men capable of higher earning—we have several openings at the present time—in many cases you can select the area in which you want to live. Write for full information. Box 800, The JOURNAL.



RADM. R. J. ARNOLD, SC, USN, Chief of the Navy's Bureau of Supplies and Accounts, proudly displays the certificate presented by Lt. Gen. Lewis B. Hershey, USA-Ret., chairman of the Government Executive Committee for Blood Recruitment, National Red Cross, for the bureau's outstanding record of blood donations. The bureau surpassed all other Navy bureaus in oversubscribing to its blood donation quota for the year 1957.

Donovan, J B, jr	Ragsdale, J E, jr
Dunn, F A, jr	Ramsey, D A
Earls, K W	Reasoner, J J
Hatch, K W	Ryan, T J
Helser, K R	Schneider, J F
Hicks, R E	Smith, N H
Houle, F J, jr	Volght, W A
Janovy, D L	Walsh, R L
Kazierczak, R B	Whaley, W M
Kent, W L	Williams, D E
Kenworthy, R J	

## Marine Corps Seeks Recruiting Non-Com's

Despite recent slashes in its Recruiting Service, the Marine Corps still is accepting applications from NCO's for assignment to the Recruiter's School, MCRD, Parris Island, S. C.

Following completion of the six-week course of instruction, successful graduates can expect to be assigned to the locality of their choice. The next Recruiter's Class convenes 11 April. Applications must be forwarded through the chain of command. Complete details concerning qualifications are contained in Marine Corps Order 1300.9A.

## Marine Opportunities

The Marine Corps Institute has established a new course, entitled "Infantry Weapon Armorer."

The course is designed to assist students to meet qualification requirements of MOS 2111 (Infantry Weapons Armorer). It teaches assembly, disassembly, nomenclature, functioning, preventive maintenance and repair of infantry weapons. The six-lesson course requires 21 study hours and is valued at seven retirement points for Reservists.

## Marine Corps Grants Extended Tours To 8

Marine Corps Headquarters has extended the active duty tours of seven 1st lieutenants and one chief warrant officer. Their names and the final dates of the extensions are:

### 1st Lieutenant

Tolls, George C, Aug. 58.  
Canzano, Peter J, 30 June 63.  
Rutledge, Larry E, Oct. 58.  
Farrell, Robert L, Aug. 58.

### To June 59

Griffith, Wm D  
Stahler, Richard M  
Stephens, Barton C  
Chief Warrant  
Beard, George M, 30 June 60.

## EMPIRE REALTY & MORTGAGE COMPANY

REALTORS—MORTGAGE BANKERS  
Colonel John van O. Weaver, Representative  
(Healey Building)  
P. O. Box 996, Atlanta 1, Georgia  
Phone: MUrray 8-1776  
Residential Property Sales & Mortgage Loans

## Specializing In Mutual Fund Investments

- ▶ **WASHINGTON PLANNING CORP. OF NEW YORK**  
52 BROADWAY, NEW YORK 4, N. Y. WHitehall 4-5644
- ▶ **WASHINGTON PLANNING CORP. OF MARYLAND**  
832 WARNER BLDG., WASHINGTON 4, D. C. MEtropolitan 8-1144
- ▶ **WASHINGTON UNDERWRITERS, INC. OF TEXAS**  
2111 NORTH AKARD, DALLAS, TEXAS. RiVerside 2-6642
- ▶ **WASHINGTON UNDERWRITERS, INC. OF MISSOURI**  
SUITE A, RIALTO BLDG., KANSAS CITY, MISSOURI. GRand 1-8408
- ▶ **WASHINGTON PLANNING CORP. OF FLORIDA**  
TOWN AND COUNTRY PLAZA, PENSACOLA, FLORIDA. HEmlock 2-2417
- ▶ **FAR EASTERN DIVISION**  
583 SAVOY HOTEL, SEOUL, KOREA
- ▶ **EUROPEAN DIVISION**  
POST OFFICE BOX 1300, WEISSBADEN, GERMANY

Mail this coupon or write direct to the company in your area

### WASHINGTON UNDERWRITERS INC. (National Bq.)

858 Warner Bldg., Washington, D. C.  
Telephone MEtropolitan 8-1144

Please send me investment information

Name \_\_\_\_\_

Address \_\_\_\_\_

- ☐ I am interested in investment information. J-4  
☐ I would like information on representing your organization.

## U. S. NAVY ORDERS

Thomas S. Gates, jr.—Secretary of the Navy

William H. Franke—Under Secretary of the Navy  
Garrison Norton—Assistant Secretary of the Navy for Air  
Fred A. Bantz—Assistant Secretary (Material)  
J. Sinclair Armstrong—Assistant Secretary (Financial Management)  
Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)  
Admiral Arleigh A. Burke—Chief of Naval Operations

### CAPTAIN

Brown, Donald C, ComNavActy Italy Naples; to 6ND.  
Brown, James R, sr (MC), MarCorCruitDep Parris Is; to PermMedMbr PhysEvalBd 4ND.  
Carberry, Deane E (CEC), DistPWO 9ND; to OICC BuDocks Contr Madrid.  
Denton, Charles L (MC), PhysDsablAppeal Bd NavDept; to Staff CnCNELM.  
Eastabrook, William S, jr, FirstND; to Ch NavSec MAAAG Fed Republic of Ger Bonn.  
Fleniken, James A, 13ND Tem; to Capt of Port Balboa.  
Frankel, Samuel B, The JStaff Ofc JCS WashDC; to OpNav.  
Fuller, Harold D, Cofs and Aide ComPhib Gru Three; to CO NavPhibTU NavPhib Base LCreek NorVa.  
Goepner, Oscar W, OpNav; to CO USS Caliente.  
Gumz, Donald G, NWC WashDC Duins; to CO USS Nantahala.  
Haddock, Ira F (SC), Staff ComServPac; to SupOff NAS NorVa.  
Heyward, Alexander S, jr, Cofs and Aide ComCarDiv Four; to BuPers.  
Landsowne, Falkland M, BuShips; to Staff ComPhibPac.  
MacDonald, Ralph C (CEC), DPWO 11ND; to BuDocks.  
McElrath, Robert W, Cofs and Aide Com NavB LosA LBeach; to CO USS Piedmont.  
Molumphy, George G, CO USS Cascade; to AdminOff NorfolkNavShipYd.  
Nace, Charles D, NWC WashDC Duins; to OpNav.  
Robertson, Charles G (MC), MCAS Miami; to MarCorCruitDep ParrisIs.  
Scott, James, II, CO USS Diamond Head; to NavMGtOfc NavDept.  
Sinnott, Robert E, ComDesDiv 42; to Cofs and Aide ComDesFlot Six.  
Slayden, Alvin W, NatScyCouncil WashDC; to DepDirPers and Morale and Welfare JStaff USCInCeur.  
Staderman, Albert H (MC), NavHosp Portsmouth Va Tem; to NavHosp CamPen.  
Sublette, William H, ACofs Pers Staff Com Four; to NavHosp Phila Trmt.  
Wright, James D, Staff ComNavForMari-  
anas; to XO NAS Alameda.  
Young, Lawrence (DC), MarCorScol Quant Duins; to CO ThirdDentalCo (Reinf) FMF.

### COMMANDER

Bledbach, Herbert E, USS FRANKLIN D ROOSEVELT; to AIRSHIPRON TWO.  
Carter, John L, NAVWARCOL NPT DUINS; to OPNAV.  
Cormack, John G, CHASNAVSHIPYD; to ESO GLAKES.  
Coulson, William T, FLEACT YOKOSUKA; to BUPERS.  
Doherty, Robert E, NAVSTA SANGLEYPT; to BUAER.  
Edrington, Frank R, NAVHOSP BETHESDA TRMT; to OSD WASHDC.



**AMPHIB FLAG CHANGE**—RADM. Henry S. Persons, USN, left, switches jobs with RADM. Harold O. Larson, right, to become Commander of the Pacific Fleet's Amphibious Group Three, San Diego, Calif. Admiral Larson will be Commander of the Military Sea Transportation Service, Pacific Area, San Francisco, Calif.

Edrington, Harold G (MSC), NAVWARCOL NPT DUINS; to 14ND.  
Ferris, James, NAVAIRLANT; to ICAF WASHDC DUINS.  
Kelly, Robert O, USS GRAND CANYON; to INSMAT SPRINGFIELD.  
Larson, Lewis E, jr, ICAF WASHDC DUINS; to BUAER.  
Lehmann, Melvin G F, NAS BARPT; to NATECHTC MFS.  
Mack, Lawrence J, NAVAIRLANT; to CANATLDEFOL KINGSTON ONTARIO DUINS.  
McLaughlin, John, SHAPE; to JSTAFF CINCLANT.  
Murphy, Howard L (CEC), BUDOCKS; to FLDCOM AFSWP ALBQ.  
Payne, Robert C, CO PATRON 48; to NAS ALAMEDA.  
Pfell, John H, ICAF WASHDC DUINS; to OPNAV.  
Rainey, Charles W, ARMEDFORPUBINF OFF (NAVY) LOSA; to 13ND.  
Siegel, Paul J, NAVWARCOL NPT DUINS; to OPNAV.  
Vehorn, Robert N, NAS CHINCOTEAGUE; to NOTS CHINA LAKE.  
Weary, Neil S, NAVWARCOL NPT DUINS; to OPNAV.

## Marine Corps Grants Extended Tours To 40

Marine Corps Headquarters has extended the active duty tours of 40 Reserve officers, including one major, three captains and 36 1st lieutenants. Their names and the final dates of the extensions are:

### Major

Thomas, John P, 30 June 59.

### Captain

Moore, Robert B, March 59.  
Walsh, Patrick P, June 59.  
Tyer, Donald R, 30 June 62.

### 1st Lieutenant

Davidson, Sam F, April 60.  
Keese, John M, IV, Dec. 58.  
Carey, James R, Sept. 59.  
Cruse, Joseph E, Nov. 58.  
Williams, Martin J, March 59.  
Sadler, Stephen L, Dec. 59.  
Coddington, Lawrence W, jr, July 59.  
Primeau, Elaine I, 31 Oct. 62.  
Quisenberry, Delores J, 31 Oct. 61.  
Rachfalski, Vincent J, 30 June 61.  
Erdman, Kenneth J, Oct. 59.  
Kane, Matthew J, Aug. 58.  
Saunders, William K, Aug. 59.  
Timmons, Glenn W, 30 June 61.  
Richardson, George E, Aug. 58.  
Gould, Bernard A, Sept. 59.

### To 30 June 60

Anderson, Ira C  
Crowdis, Marion L  
Galbreath, Bobby F  
Watson, Jac D  
Meason, Richard D  
Blackburn, George M

Cole, Avean W  
Davis, Donald L  
McCulloch, E L, jr  
James, Gerald D  
Wypick, John M  
Ribbeck, Alvin F, jr

### To 30 June 63

Dodds, William E  
Lloyd, James F

### To June 59

Correll, W R, jr  
Henderson, D W  
Revie, Richard D

Gallagher, John T  
McGlynn, Robert H  
Martini, John J

Wimberley, Louis P, NSA PAC TOKYO; to NSA FORT GEORGE G. MEADE.  
Wright, Whitney, ICAF WASHDC DUINS; to OPNAV.  
Bliss, George L, jr, NAVWARCOL NPT DUINS; to BUAER.  
Brown, Harry J, jr, FLDCOM AFSWP ALBQ; to USS ROCKBRIDGE.  
Clark, Harry L, jr, USNA ANNA; to DES LANT TEM.  
Eddy, George, jr (SC), FLDCOM AFSWP ALBQ; to NSA FORT GEORGE G. MEADE.  
Emslie, William F, NAVHARDEFU NORFOLK LCREEK; to NAVSEC JUSMAG PHIL MANILA.  
Escoffier, Edward L (SC), MSTSLANTAREA; to DIR OF SAVINGS BONDS NAVDEPT.  
Fisher, Willis H, PHIBPAC; to USNAVAD GRU ROK NAVY.  
French, George W, FLETRAGRU GTMO; to CO NAVMARCOESTC CIN.  
Gruber, Richard D, SECONDFLT; to USS GREENWICH BAY.  
Hadden, Mayo A, jr, USS YORKTOWN; to STAFF CINCPACFLT.  
Kosztyla, Camille J, NGF WASHDC; to BUSHIPS.

—Continued on page 26

## Transport Problem?

**Solution:** **KLM**  
**AIR CARGO**



### For Pets ...



### Unaccompanied Luggage ...



### Household effects ...



KLM, world's first airline and air cargo leader across the Atlantic, is experienced in long-distance moving. From Fido to your hi-fi, you can safely entrust your household effects to KLM. You'll be "at home" sooner in your new home... and you'll be pleased with KLM's careful handling.

For information, consult your freight forwarder or any KLM office. Or use handy coupon below.

KLM Royal Dutch Airlines  
430 Park Avenue  
New York 17, New York  
I am interested in flying ( ) pets  
( ) baggage ( ) household effects  
between ..... and .....  
Name .....  
Address .....  
City ..... Zone ..... State .....



## THE NEXT FIVE MINUTES CAN CHANGE THE REST OF YOUR LIFE

It will take no more than five minutes to sit down and answer this advertisement. And those five minutes may prove revealing to you.

The Service Life Insurance Company offers Preferred Life Insurance and Investment plans to officers in the United States Armed Services.

**THERE IS NO REASON FOR YOU TO PAY MORE THAN PREFERRED RISK RATES.**

**SERVICE LIFE INSURANCE COMPANY**

For full information, without obligation, write to:  
**PREFERRED RISK DEPT.  
400 WEST VICKERY BLVD.  
FORT WORTH 2, TEXAS**

## AMC Will Cross-Train For Quality Control; TTAf Tells Plans For Missile Training

**B**EGINNING 1 April the Air Materiel Command expects to "cross-train" its quality control personnel between industry plants and Air Force test sites.

The cross training, said AMC headquarters at Wright-Patterson AFB, Ohio, "will assure continuity of quality control actions in all logistic aspects during the life cycle of the missiles." On the THOR ICBM, one of the Air Force's three current ballistic missiles, the program will work like this:

The Thor airframe is manufactured by Douglas Aircraft. Air Force quality control people from Douglas may be cross trained at A-C Spark Plug, where the guidance system is made; at General Electric where the nose cone is built; and at North American Aviation's Rocketdyne division which manufactures the propulsion unit.

At the same time, other specialists from Douglas, A-C and Rocketdyne would cross train at the test sites, Patrick and Edwards Air Force Bases. Specialists from the equipment contractors would train at Douglas, seeing how their components are integrated in the missile.

Present plans call for approximately 100 civilian employees of the Air Force to take part in the program, with more expected to follow at a later date.

This program also will tie in with another quality control project, that of hiring some 31 professional engineers to work at ballistic missile manufacturers and at test sites. Some of these engineers will be included in the cross training program.

### Lt. Col. Burcky Is Deputy

Lt. Col. Claude N. Burcky is the new Deputy Commander of Castle AFB, Calif. He replaced Lt. Col. Joseph M. Martin, reassigned to the Armed Forces Staff

**MAJ.** Gen. Wiley D. Ganey, Commander of the Technical Training Air Force has reported details on Air Force missile training plans.

While models of the huge SM-65 Atlas ICBM and SM-75 Thor ICBM are being tested at Cape Canaveral, Fla., special missile training programs simultaneously are being developed at four technical training bases hundreds of miles away.

Programs also are being developed for training of personnel on the SM-68 Titan ICBM, the IM-99 Bomarc, SM-62 Snark, and the SM-73 Goose, among others.

Training on a number of missiles has long been underway at Lowry AFB, Colo. The established programs there include courses on the Falcon and Side-winder, as well as for the TM-76 Mace, successor of the Matador.

Chanute AFB, Ill., will be the site of training on the Bomarc and Goose missiles, while Amarillo AFB, Tex., will handle the Snark program.

Programs for the Atlas, Titan, and the Thor ICBM will be activated at four bases. Each base will train specialists in a particular functional area. Training on airframe and airborne guidance components will be at Sheppard AFB, Tex. Chanute will instruct propulsion and fuel handling courses, and Lowry will train on the warhead. Courses on all phases of ground environment equipment will be taught at Keesler AFB, Miss.

Missile contractors now are conducting instructor training at the factories. When programs on a particular missile are begun key instructors will be ready.

College in Norfolk, Va.

Colonel Burcky, base Director of Materiel, was replaced by Lt. Col. Edward D. Gross, recently assigned to Castle from Narassuak AB, Greenland.



**GENERAL E. W. RAWLINGS**, Commander of Air Materiel Command, presents the Commander's Reenlistment Trophy to **Maj. Gen. D. F. Callahan**, Commander of Mobile (Ala.) Air Materiel Area, during the Executive Control Meeting at Headquarters, AMC. **MOAMA** also was awarded \$500 for the Central Base Military Welfare Fund. **MOAMA** has won the trophy permanently, as it was the winner during two three-months periods in 1957.

### Pinecastle AFB

#### To Honor Col. McCoy

Pinecastle AFB, Orlando, Fla., will be renamed McCoy AFB on 7 May in honor of the late Col. Michael Norman Wright McCoy, USAF.

At the time of his death on 9 October 1957, Colonel McCoy was commander of the 321st Bomb. Wing at Pinecastle.

He is survived by his widow, Mrs. Rose Frances McCoy, of Glenrose Farm, Pinecastle, and four daughters.

## Sixteenth AF Gets SAC N. Africa Units

The Sixteenth Air Force in Spain has taken over operational control of all SAC activities in Morocco.

At the same time, the 5th Air Division at Sidi Slimane AB, Morocco, was inactivated and replaced by the 4310th Air Division. Brig. Gen. Keith K. Compton, USAF, former Commander of the 5th Air Division, will command the 4310th Air Division.

The Sixteenth Air Force, under Maj. Gen. Henry K. Mooney, now exercises direct operational control and responsibility over the SAC units and bases in Spain and at Sidi Slimane, Ben Guerir and Boulhant in North Africa.

## AMC Officers Attend Management Course

Four officers of Headquarters, Air Materiel Command, including Brig. Gen. E. B. Cassidy, Director of Transportation and Services, and one civilian are attending the 13-week course of the Advanced Management Program at Harvard University's Graduate School of Business Administration.

Others are Col. Joseph T. Kingsley, Jr., AMC's Chief of Staff and Col. V. G. Huston, Assistant for Special Weapons, both of whom make their home on Wright-Patterson AFB, Ohio, and two Kettering residents, Col. John L. Zoeckler, 3213 Kyle Ave., Assistant Deputy Director for Weapon Systems in the Directorate of Procurement and Production, and C. H. Nelson, 416 Claridge Dr., North, technical assistant to the Deputy Director, Weapon Systems.

Also attending the course is Col. John A. Pechuls, deputy commander of Mobile (Ala.) Air Materiel Area.

## President Nominates 15 Perm. Maj. Gens., 22 Temp., 30 Perm. Brig. Gens., 16 Temp.

President Eisenhower has nominated the following Air Force officers for permanent—15 to major general, 30 to brigadier general—and temporary—22 to major general and 16 to brigadier general—promotions.

The names are given in order of appointment, with present assignments indicated.

### TO PERMANENT MAJOR GENERAL

Old, Archie J., Jr., 605A, Commander, Fifteenth AF, SAC, March AFB, Calif.

Underhill, Edward H., 421A, Commander, Eastern Air Def Force, ADC, Stewart AFB, New York.

Callahan, Daniel F., 579A, Commander, Mobile AMA, AMC, Brookley AFB, Ala.

McConnell, John P., 611A, Commander, Second AF, SAC, Barksdale AFB, La.

Harris, Hunter, Jr., 624A, Dep CofS for Plans & Operations, Pacific Comd, FPO 128, USN, San Francisco, Calif.

Senter, William O., 648A, Dir of Procurement & Production, AMA, Wright-Patterson AFB, Ohio.

Hefley, William T., 353A, Commander, Air Materiel Force, European Area, AMC, APO 633, New York.

Price, George E., 475A, Commander, Sacramento AMA, AMC, McClellan AFB, Calif.

Yates, Donald H., 584A, Commander, AF Missile Test Center, ARDC, Patrick AFB, Fla.

Bogart, Frank A., 585A, Dir of Budget, Comptroller of the Air Force, USAF.

Moore, Ernest, 586A, Commander, Third AF, USAF, APO 125, NY.

Smart, Jacob E., 592A, Assistant Vice Chief of Staff, USAF.

Kelly, Joe W., 612A, Dir, Legislation & Liaison, SAFA, USAF.

Terrill, Robert H., 628A, Dir of Operations, SAC, Offutt AFB, Nebr.

Disosway, Gabriel P., 654A, Dept Comdr, United States Air Forces in Europe, (ADV), APO 12, New York.

### TO PERMANENT BRIGADIER GENERAL

Graul, Donald P., 455A, Commander, Rome Air Dev Cen, ARDC, Griffiss AFB, New York.

Kelrn, Donald J., 462A, Assistant DCS/Development for Nuclear Systems, DCS/Development, USAF.

Miller, Troup, Jr., 559A, Commander, Arnold Engineering Dev Cen, ARDC, Tullahoma, Tenn.

Kalberer, Alfred F., 607A, Deputy Commander, Fifteenth AF, SAC, March AFB, Calif.

Puryear, Romulus W., 637A, Chief of Staff, ADC, Ent AFB, Colo.

Moorman, Thomas S., Jr., 644A, Commander, Air Weather Service, MATS, Andrews AFB, Washington 25, D. C.

Schott, Charles W., 949A, Commander, 3rd Air Div, SAC, APO 334, San Francisco, Calif.

Webster, Benjamin J., 974A, Director of Programs, DCS/Plans and Programs, USAF.

Thurman, William T., 1034A, Deputy Director of Procurement and Production, AMC, Wright-Patterson AFB, Ohio.

Cary, John B., 1055A, Director of Plans, DCS/Plans and Programs, USAF.

Canterbury, William M., 1071A, Commander, Air Force Special Weapons Center, ARDC, Kirtland AFB, NMex.

Davis, Leighton I., 1111A, Commander, AF Missile Development Center, ARDC, Holloman AFB, Alamogordo, NMex.

Walsh, James H., 1120A, Deputy Asst Chief of Staff, Intelligence, USAF.

Musgrave, Thomas C., Jr., 1129A, Director, Manpower & Organization, DCS/Operations, USAF.

Hudnell, William T., 1171A, Commander, Air Materiel Force, Pacific Area, AMC, APO 915, San Francisco, Calif.

Tidwell, Moody R., Jr., 1553A, Judge Advocate General, AMC, Wright-Patterson AFB, Ohio.

Estes, Howell M., Jr., 1211A, Asst Chief of Staff for Air Defense Systems, USAF.

Carmichael, Richard H., 1214A, Director of Personnel Procurement and Training, DCS/Personnel, USAF.

Nazzaro, Joseph J., 1241A, Director of Personnel Planning, DCS/Personnel, USAF.

Stevenson, John D., 1320A, Director of Plans, TAC, Langley AFB, Va.

Holloway, Bruce K., 1336A, Deputy Commander, Twelfth AF, TAC, Waco, Texas.

Preston, Maurice A., 1337A, Director of Operations, DCS/Operations, USAF.

Ryan, John D., 1418A, Director of Materiel SAC, Offutt AFB, Nebr.

Blanchard, William H., 1445A, Commander, 7th Air Div, SAC, APO 125, New York.

Spicer, Henry R., 1487A, Commander, Flying Training Air Force, ATC, Randolph AFB, Texas.

Hardy, John S., 1502A, DCS/Plans and Operations, Pacific Air Forces, APO 953, San Francisco, Calif.

Bennett, T. Alan, 1513A, Deputy for Materiel, ADC, Ent AFB, Colo.

Ferguson, James, 1530A, Director of Requirements, DCS/Development, USAF.

Wade, David, 1582A, Commander, 1st Missile Div, SAC, Cooke AFB, Calif.

Gerrity, Thomas P., 1613A, Commander, Oklahoma City AMA, AMC, Tinker AFB, Okla.

### TO TEMPORARY MAJOR GENERAL

Mitchell, Clyde H., AO 263935, Commander, Rome AF Depot, AMC Griffiss AFB, New York.

Hall, Wilford F., 19026A, Surgeon, AMC, Wright-Patterson AFB, Ohio.

Kennedy, William L., 517A, Deputy for Personnel, TAC, Langley AFB, Virginia.

Wallace, James H., 442A, Commander, 3750th Technical Training Wing, TTAf, ATC, Sheppard AFB, Texas.

Doubleday, Daniel C., 471A, Commander, Airways and Air Communications Service, MATS, Scott AFB, Ill.

Dougher, Charles B., 600A, Commander, 38th Air Div, Second AF, SAC Hunter AFB, Savannah, Georgia.

Wry, Stanley T., 608A, Commander, Wright Air Development Center, ARDC, Wright-Patterson AFB, Ohio.

Sutherland, John R., 617A, Commander, 3380th Technical Training Wing, TTAf, ATC, Kessler AFB, Miss.

Wilson, Albert T., Jr., 1086A, Deputy Chief of Staff, Operations, MATS Scott AFB, Ill.

Muehleisen, Dolf E., 1144A, Deputy for Plans, ADC, Ent AFB, Colo.

McCorkle, Charles M., 1224A, Asst Chief of Staff for Guided Missiles, USAF.

Darrow, Don O., 1270A, Deputy Commander, Pacific Div, MATS, Parks AFB, Calif.

Haugen, Victor R., 1292A, Asst Deputy Commander for Weapons Systems, ARDC, Det #1, Wright-Patterson AFB, Ohio.

Agee, Sam W., 1346A, Asst Deputy Chief of Staff, Operations, ADC, Ent AFB, Colo.

Broadhurst, Edwin B., 1350A, Chief of Staff, SAC, Offutt AFB, Nebr.

Westover, Charles B., 1351A, Director of Plans, SAC, Offutt AFB, Nebr.

Ostrander, Don R., 1343A, Deputy Commander for Resources, ARDC, Andrews AFB, Washington 25, D. C.

Funk, Ben I., 1500A, Deputy Director of Ballistic Missiles, AMC, 409 E Manchester Blvd, Inglewood, Los Angeles, Calif.

Watson, Harold E., 1520A, Chief, Air Technical Intelligence Center, Asst Chief of Staff, Intelligence, USAF, Wright-Patterson AFB, Ohio.

Demler, Marvin C., 1550A, Deputy Commander for Research and Development, ARDC, Andrews AFB, WASHDC.

Viccellio, Henry, 1728A, Commander, Nineteenth Air Force, TAC, Foster AFB, Texas.

Edmundson, James V., 1863A, Deputy Director of Operations, SAC, Offutt AFB, Nebr.

### TO TEMPORARY BRIGADIER GENERAL

Piddock, Charles A., 625A, Commander, Memphis Air Force Depot, AMC, Mallory AF Station, Tenn.

Goewey, Robert J., 910A, Deputy Commander, Seventeenth Air Force, USAF, APO 231, New York.

Delaney, Joseph F., 998A, Deputy Chief of Staff, Comptroller, MATS Scott AFB, Ill.

Fulton, Lee W., 1107A, Director of Procurement, ARDC, Andrews AFB, Washington 25, D. C.

Braswell, L. Render, 19065A, Surgeon, MATS, Scott AFB, Ill.

Austin, Gordon H., 1207A, Deputy Chief of Staff, Operations, Central Air Defense Force, ADC, Richard-Gebaur AFB, Grandview, Mo.

Steele, William S., 1229A, Deputy Asst for Mutual Security, Deputy Chief of Staff, Materiel, USAF.

Jeffus, John H., 1289A, Director of Operations, Continental Air Defense Command, Ent AFB, Colo.

McElroy, Ivan W., 1338A, Commander, 27th Fighter Bomber Wing, TAC, Bergstrom Air Force Base, Texas.

Beverly, Ernest H., 1590A, Commander, 9th Air Division, ADC, Gieger Field, Washington.

Miller, Robert B., 1646A, Commander, 12th Air Division, SAC March AFB, Calif.

McDavid, John A., 1652A, Chief, Communications & Electronics Division, SAC, Offutt AFB, Nebr.

Greer, Robert E., 1672A, Deputy Asst Chief of Staff for Guided Missiles, USAF.

Holsington, Perry M., II, 1694A, Commander, 818th Air Division, SAC, Lincoln AFB, Nebr.

McNickle, Melvin F., 1891A, Deputy Commander for Weapon Systems, ARDC, Andrews AFB, Washington 25, D. C.

Large, William R., Jr., 1919A, Deputy Commander, Plans & Operations, Air Force Ballistic Missiles Division, ARDC, 409 E Manchester Blvd, Inglewood, Los Angeles, Calif.

# U. S. AIR FORCE ORDERS

James H. Douglas, Jr.—Secretary of the Air Force  
 Malcolm A. MacIntyre—Under Secretary of the Air Force  
 Dudley C. Sharp—Assistant Secretary (Material)  
 Lyle S. Garlock—Assistant Secretary (Financial Management)  
 David S. Smith—Assistant Secretary (Manpower, Personnel & Reserve Forces)  
 Richard C. Horner—Assistant Secretary (Research & Development)  
 General Thomas D. White—Chief of Staff

## BRIGADIER GENERAL

Warburton, Ernest K, fr Hq Operational Test Div, ARDC, Eglin AFB, fr dy as Comdr; to Hq Air Proving Gd Cen, ARDC, Eglin AFB, for dy as Dep Comdr for Dev & Test, eff 4 Feb 58.

## COLONEL

Hammond, Walter S, Montgomery, Ala, to 1134th USAF Sp Act Sq, Hq Comd, USAF, Ft Myer, Va, in connec w/AirA asg.  
 Anderson, Wesley A, London, Eng, to Hq Wright Air Dev Cen, ARDC, Wright-Patterson AFB.

Fr Wash, DC, to sta indicated:

Culbertson, Allman T, Hq AF Msl Dev Cen, ARDC, Holloman AFB, NMex.  
 Turner, Oiler, for dy as CofS, Jt US Mil Msn for Aid to Turkey, sta Ankara, Turkey, APO 380, NY.

## LT COLONEL

Doten, Everett E, London, Eng, to 1005th Sp Inves Gp (IG), Hq Comd, USAF, Wash, DC.

Fr Wash, DC, to sta indicated:

Sowers, Gordon T, 1141st USAF Sp Act Sq, Hq Comd, USAF, APO 230, NY.  
 Meeks, John R, dy sta Det 7 (US European Comd), APO 128, NY, for dy w/Hq European Comd.  
 Ross, Donald, 3303d Plt Tng Gp (Contr Prim), ATC, Bartow AB, Fla.

## RETIRED—

Rockwell, Col Robert B H, fr Hq Air Pr Gd Cen, ARDC, Eglin AFB.  
 Hyland, Col James G, fr 2349th USAFH, ConAC, Parks AFB.  
 Schwandt, Lt Col Harold A, fr Hq Air Res Cen, ConAC, Denver.  
 Byrd, Maj Harry H, fr 3700th USAFH, ATC, Lackland AFB.  
 Ward, Maj Charles E, in gr of Lt Col; fr Hq 808th AB Gp, TAC, Bergstrom AFB.  
 Carter, Maj Edward G, fr Hq 52d Ftr Gp (Air Def), ADC, Suffolk Co AFB, NY.  
 Rooney, Capt William E, fr Hq 321st Bmbard Wg (M), SAC, Pinecastle AFB.  
 Tarlton, CWO-2 Roger O, fr 6972d Sprt Sq, USAF Sec Svc, Ft Meade, Md.  
 Moss, CWO-2 Archie E, fr 2349th USAFH, ConAC, Parks AFB.  
 Church, CWO-2 John C, fr 92d Instl Sq, SAC, Fairchild AFB.

## OFFICERS TO TEMP DISAB RET LIST—

Darby, Maj (Capt) Samuel A, jr, in gr of Maj; fr 2349th USAFH, ConAC, Parks AFB.

## Colonels Are Shifted

**COL. RICHARD E. TIEDE** has been appointed Base Commander of the 38th Bomb Wing, Leon, France. Colonel and Mrs. Tiede and their three children reside in Pouilly sur Serre.

**COL. TARLETON H. WATKINS** has been appointed Deputy Commander of the 322d Air Division, Evreux, France, replacing Col. William S. Barksdale, jr., who has returned to the U. S. Col. Robert S. Larson has been assigned as Base Executive Officer.

**CHAPLAIN (COL.) JAMES F. PATTERSON** has succeeded Chaplain (Col.) Robert P. Taylor as Air University Staff Chaplain, Maxwell AFB, Ala. Chaplain Taylor took over Chaplain Patterson's former billet as Chief of Personnel, Office of Air Force Chaplains, Washington, D. C.

## AF OFFICERS RACE

Maj. William Kincheloe, of Castle AFB, Calif., the 1955 U. S. Class D sports car racing champion, has been invited to compete in the 1958 Sebring, Fla., International Sports Car Races 22 March at Sebring, Fla.  
 Col. Fred Moore, USAF Hqtrs, 1957 Class D sports car racing champion, will be co-driver. The two men will be part of a six-man team driving three Austin-Healeys.  
 Mrs. Kincheloe will accompany her husband to Sebring, as she does to all his races. She will take part by assisting the pit crews and keeping charge of the lap charts.

Wilemon, Capt Walter W, fr 3700th USAFH, ATC, Lackland AFB.  
 Weal, 1st Lt Eugene, fr 3201st USAFH, ARDC, Eglin AFB.  
 Behrnt, 1st Lt John W, fr 2750th USAFH, AMC, Wright-Patterson AFB.  
 Headlee, 1st Lt Linden R, fr 3380th USAFH, ATC, Keesler AFB.

## RESIGNED—

Holley, 1st Lt Edward E.  
 Luark, 1st Lt Erwin E.

## PERMANENT PROMOTIONS—

To Lt Colonel  
 Geigel, Francis G, w/DR 6 Feb 58.

## To Major

W/DR 1 Feb 58  
 Smith, Chester A A Mikell, Emory A  
 Kunkel, William R

W/DR 2 Feb 58  
 Donohue, William R Hunt, Robert L

W/DR 3 Feb 58  
 Sanders, James B Tomlinson, W W  
 Sawyer, Clyde L, jr, w/DR 4 Feb 58.

W/DR 5 Dec 58  
 Gibbs, Charles E Kinder, Richard O  
 Swindell, Charles W Brown, Albert J  
 Johnson, Milo C Shelton, William E  
 George, Rex H Benham, Harold N

## 'YOUNGEST' COMMAND PILOT

McClellan AFB, Calif., claims "one of the youngest, if not the youngest" command pilot in the Air Force.

He is Capt. Thomas Garanfio, 34-year-old assistant flight commander and aircraft commander of the 552 AEW&C Wing. He soloed when he was 12 years old and earned his Air Force wings at 19.

During WWII he flew 30 combat missions over Europe, and had completed most of his combat tour before he reached his 21st birthday.

The Garanfios have four sons, Kirk, 14; Richard, 10; Scott, 5; and Gregory, 3. They reside at 4431 Morpheus Lane, Sacramento.

## 48 Complete Mather Course

A class of 48 Air Force officers has graduated from the Advanced Navigator Reconnaissance Bombardment course at Mather AFB, Calif., after receiving fundamental training in bombing-navigation systems and reconnaissance operations in the six months course.

Highest flying grade was earned by 2d Lt. Frank S. Vaughn, jr., of Flight B, while the highest academic grade was made by First Lt. Lewis A. Myers, jr., of Flight C.

Graduates are: **Flight A**—Major Arthur C. Eldridge; Captains Narvel C. Flexner and Edward Horst; First Lieutenants Richard L. Anderson, David L. Batt, Peter M. Fleming, John D. Hempe, Gerald L. Hulscher, Benson V. Lloyd, Kenneth Nettleton, Willis H. Partee, jr. and Richard A. Ward; Second Lieutenants John E. Elliott, Stephen E. Gauthreaux, jr., Joe D. Pope, John B. Roberts, and Palmer Slack, II.

**Flight B**—First Lieutenants Frank A. Bianco, Holm O. Bursum, III, Robert E. Casey, Larry O. Cole, Ernest C. Drumheller, Robert M. Evans, Roland F. Fluck, Charles F. Kastensmidt, jr., Peter W. Kraska, Gene A. Schwab, Curtis R. Seyler, and Donald C. Templeman; Second Lieutenants Roger J. Flank, Robert L. Simpson, jr., Frank S. Vaughn, jr., and George J. Walker, jr.

**Flight C**—Lt. Col. Orville B. Ross; Capt. Orlando W. Severson; First Lieutenants Lloyd E. Craig, Donn L. Durio, Raymond H. S. Hee, John M. McGary, Fred S. Mills, Lewis A. Myers, jr., Edward D. Payne, Gary L. Ready, Henry G. Rutherford, Edward A. Strobins, Robert G. Thompson; Robert G. Thompson; Second Lieutenants John B. Nicol and Patterson Stiles, jr.

Abbott, Charles W Lathrop, Robert Y  
 McCarthy, Peter J, jr Rieker, Thomas H

W/DR 6 Feb 58

Vincenzi, August Packer, William H  
 Roberts, Howard G Pullen, O M, (ChC)

To Captain

W/DR 1 Feb 58

Babcock, Bernard R Hoffman, Robert D  
 Reilly, Lavern G  
 Timm, William M, w/DR 3 Feb 58.

W/DR 5 Feb 58

Scovell, Rolf S Williamson, Donald S  
 Custer, Gerald B  
 Waterbury, David E, w/DR 6 Feb 58.

To 1st Lieutenant

Burns, Samuel T, w/DR 16 Sep 57.  
 Brown, Larry H, w/DR 23 Sep 57.

W/DR 24 Sep 57

Falletti, Joseph L Comolli, Dennis J  
 Mannion, James J Links, Gordon R  
 Gaucher, Robert J

W/DR 26 Sep 57

Humphreys, W C Hemmilla, Herbert W  
 Kestner, David G, w/DR 27 Sep 57.

W/DR 28 Sep 57

Miller, Louis T Gilliland, James E

W/DR 29 Sep 57

Cannon, Lloyd J, jr Sacher, John R  
 Lavoie, Paul E

W/DR 1 Oct 57

Kreiser, Guy W Hale, Richard C  
 Rentschler, James F Roberts, John C  
 Mannino, Philip J  
 Connolly, Thomas L, w/DR 7 Oct 57.  
 Hawkes, James D, w/DR 8 Oct 57.

W/DR 9 Oct 57

Smith, Gilbert D, 3d Kreider, Robert J  
 Vivona, A A, jr Merritt, John  
 Fernandez, Manuel L

W/DR 10 Oct 57

Hudson, Fred S Reading, John R, jr  
 MacKenzie, J S, jr  
 Debnam, Thomas F, jr, w/DR 11 Oct 57.

W/DR 12 Oct 57

Pillman, T R, jr Kelly, Fred E  
 Bowden, Leonard W

W/DR 13 Oct 57

Gilling, John M Wotring, John T  
 Peters, Edward W, jr Kimball, Meri D, jr

W/DR 20 Oct 57

Malinverni, Albert Haney, John B  
 Lyon, John E

Army Navy Air Force Journal  
 22 Feb. 1958 (Vol. 95, P. 737)

W/DR 21 Oct 57

Crawford, Van L, jr Baker, Lax A  
 Burgess, Thomas K, w/DR 22 Oct 57.

W/DR 27 Oct 57

Gaffney, John T McAllister, Walter E  
 Dahlfors, Theodore E, w/DR 28 Oct 57.

—Continued on page 21

Your ARMED FORCES KEYSTONE Dealer  
 Seeks MILITARY and CIVILIAN  
 MANAGERS & REPRESENTATIVES  
**ALL MUTUAL FUNDS**  
 Full or Part Time, Leads  
 HIGH EARNINGS & OVERRIDES.  
 Thorough training and guidance. Estate Planning.  
 Write  
**THE FIRST REPUBLIC CORP.**  
 40 W. 32nd St., N.Y.C. LA 4-0884

Keystone Fund  
 of Canada, Ltd.

A diversified, managed investment in the resources and industrial growth of Canada. Net earnings are retained and reinvested by the Fund at low tax cost.

The Keystone Company  
 50 Congress Street, Boston 9, Mass.

Please send me prospectus and descriptive material on Keystone Fund of Canada, Ltd.

W-67

Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_

YOU CAN SAVE MONEY ON  
 YOUR AUTOMOBILE Finance

Specialized Automobile Financing for Service Personnel

Available to Commissioned Officers

—and Top Three Non-Commissioned Grades

- SUBSTANTIAL SAVINGS
- IMMEDIATE SERVICE
- SPECIAL PRIVILEGES
- LIFE PROTECTION
- STATESIDE AND OVERSEAS INSURANCE



FINANCE WITH GOVERNMENT EMPLOYEES FINANCE CO.

Write today for complete information

GOVERNMENT EMPLOYEES FINANCE COMPANY  
 1407 W. LANCASTER • FORT WORTH, TEXAS

I desire information on ☐ Financing ☐ Refinancing the following car:

Car Year \_\_\_\_\_ Make \_\_\_\_\_ Model \_\_\_\_\_

Body Type \_\_\_\_\_ Date Purchased \_\_\_\_\_ New or Used \_\_\_\_\_

Name & Rank \_\_\_\_\_

Address \_\_\_\_\_

☐ Send information on Auto Insurance

**Manpower Management.** The forthrightness and vigor with which Mr. Ralph J. Cordiner fought for the tenets of the report upon which he and his Advisory Committee on Military Compensation labored so long most surely must have aroused the admiration of even those House committee members who may differ with him. The Cordiner group, composed of outstanding civilians skilled in personnel management plus representatives of each of the Armed Services, worked for nearly a year on a detailed study of the military pay system before coming up with their proposals which they felt, based on their years of experience in providing incentive systems in the competitive business world, would supply the needed encouragements to keep good men in military careers. Mr. Cordiner felt their recommendations should not be compromised.

The Department of Defense's opening witness, Assistant Secretary William H. Francis, jr., emphasized the objectives of both the Department's bill and the Cordiner Committee.

Mr. Francis (see text of his formal statement on the next page) told the House group that the Cordiner Committee "showed us how we could, through enlightened personnel management and incentive programs, effect the needed improvements and do so without increasing the heavy cost of the modern military machine. . . . We, in Defense, have studied their recommendations and subscribe to their precepts."

In defense of the cuts the Department had made in the higher grades, Mr. Francis explained that the Pentagon had stayed "on the conservative side," but he emphasized that their figures are the minimum required to do the job.

Mr. Cordiner's determination to see the job he started through to its conclusion is evidenced by his request that the Committee permit him to testify again after Defense Secretary McElroy and other Pentagon chiefs have spoken, in order that he may offer a rebuttal to any proposed changes in his committee's plan.


In one important phase the Department's bill is already sure to be broached—the extension of pay raises to the retired list. This will be welcomed by all. In the meantime, the determination of Mr. Cordiner to present his full case assures a thorough consideration of the original plan and that, together with the disposition of the Kilday Committee to listen to all views, promises a good break for the Services.

**Missions, Not Miles.** There is a great deal of healthy wisdom in Secretary of Defense McElroy's informal ruling that the Army, in developing the new Pershing missile, may be guided by the needs of its missions without regard to the 200-mile limitation imposed by former Secretary Wilson's directive of November 1956. Mr. McElroy does not intend to revoke or amend the 1956 directive, but he publicly announced that "it must be said that there is not any longer the rigid restriction on mileage that there was in the previous directive."

The Pershing missile is to be a solid-fuel version of the Redstone missile. While the liquid-propellant Redstone has a range of about 175 miles, there seems little doubt, in view of the advancing state of the art, that appreciably greater range can be given to its Pershing successor although the primary purpose of going to solid-fuels is to increase mobility.

Asked if he expects the Army to increase the Pershing range beyond the 200-mile limit, Secretary McElroy replied: "We would expect the Army to make these decisions in relation to what they need for their mission." He added that inasmuch as the Army's is a field mission he would

ARMY · NAVY · AIR FORCE



THE GAZETTE OF THE LAND SEA AND AIR      SPOKESMAN OF THE SERVICES SINCE 1863

# JOURNAL

(ESTABLISHED 1863 AS THE ARMY AND NAVY JOURNAL)

Published Every Saturday at  
1710 Connecticut Avenue Northwest  
Washington 9, D. C.  
Phone: HObart 2-1220

ROBERT HYDE AMES, Publisher  
LEROY WHITMAN, Editor  
D. C. BROWN, General Manager

New York, Gene Kraemer, 28 West 44th St., New York 36, N. Y. LOngacre 3-1750.  
Detroit, C. J. Sheppard, Penobscot Bldg., Detroit 26, Mich. Woodward 2-3060.  
Cleveland, Fred F. Fey, 339 Citizens Bldg., Cleveland 14, Ohio. CHerry 1-2029.  
Chicago, Dick Jones, 333 No. Michigan Ave., Chicago 1, Ill. CEntrol 6-2828.  
Atlanta, Campbell Irving, Walton Bldg., Atlanta 3, Ga. JACKson 2-6471.  
Dallas, Richard E. Holerman, 9006 Capri Drive, Dallas 18, Texas. DAVIS 7-3630.  
Los Angeles, Chris Dunkle, 740 South Western Ave., Los Angeles 5, Calif. DUmkirk 7-6149.  
San Francisco, Jack Kimball, 420 Market St., San Francisco 11, Calif. DOuglas 2-9183.

Member Audit Bureau of Circulations.

Subscription Rate: To individual members of U. S. Services and their families: One year, \$7.50; Two years, \$12.75; To civilians and organizations: One year, \$10.00; Two years, \$17.50; Single Copies, 30c. Foreign Postage except APO's and FPO's \$1 extra.

"The Army and Navy Journal is established in the interest of no party; it will be controlled by no clique. Its independence will be absolute. Avoiding all personal and political bias, its influence will be directed solely to the incitation of sound military ideas, and to the elevation of the public service in all its departments."—From Vol. 1, No. 1, Army and Navy Journal, August 29, 1863.

**SATURDAY, 22 FEBRUARY 1958**

assume that they would not stretch the range to get it into a strategic mission class, but rather that they will stress mobility and economy.

Secretary McElroy's emphasis on missions rather than miles is a healthy return to fundamentals. This kind of common sense emphasizes the job in a field of responsibility rather than the arbitrary fences enclosing the field.

**"Wonderful Ambassadors."** The part U. S. servicemen and their families play in being "good

neighbors" to our allies all over the world rarely fails to impress visitors abroad. For example, the Very Rev. Francis B. Sayre, jr., Dean of the Washington Cathedral, returned recently from a tour of the Far East. He is an adviser to Maj. Gen. Charles Carpenter, Chief of Chaplains of the Air Force, and was sent overseas to gather information on the relationship of air base personnel to local Christian Church programs.

Dean Sayre discovered that "they are the most wonderful ambassadors we have. They are educated, intelligent and friendly." "They can," he reported, "be an important factor in winning friends for their Nation."

He recalled preaching a sermon at Tachikawa Air Base in Japan to a large gathering of Negroes, Caucasians and Orientals. "All knelt together," he said. "This is the best sort of answer to Little Rock and other things that have hurt us overseas." In an area so sensitive to reports from the U. S. of racial discrimination, such evidences of non-discrimination can be most helpful to our standing.

## QUOTES FROM THE JOURNAL

**10 Years Ago (21 Feb. 1948)**—The Navy Department's request for legislation increasing the per diem travel allowance for officers and enlisted men not only will have the strong backing of all the other Armed Services who would be included in the increase, but also should strike a sympathetic note in Congress, whose members, recognizing the higher costs involved in travel, last year voted themselves a flat \$2,500 a year additional for expenses.

**50 Years Ago (22 Feb. 1908)**—Lt. Col. George W. Goethals, CE, USA, Chief Engineer of the Panama Canal, who is at present in the United States on leave, signals the closing days of his vacation by heartlessly refuting the fairy story to the effect that gold, silver and copper in paying quantities have been discovered along the route of the canal. "Moonshine," says Colonel Goethals.

**90 Years Ago (22 Feb. 1868)**—It now appears to be generally understood that the President has tendered General McClellan, the appointment of Minister to England, but it is not known whether he will accept or not.

## Readers' Views

(Letters to the Editor must have author's name and address, but name will be omitted on publication if writer so states. Longer letters may be extracted for publication.)

### Thanks on Ruegger Case

Editor, THE JOURNAL:

Permit me to congratulate THE JOURNAL on its devoted leadership in the matter of the Ruegger case. This is the kind of action that we have always expected of THE JOURNAL. In view of Par 9, DA 600-5, which effectively prevents those of us on the Retired List from advocating Congressional action to prevent elimination of the terms of our Contract for Service (terms which, while often unwritten, were well-understood by all of us) we always have looked to THE JOURNAL as our shield, and at this time . . . of great danger to all of us on the Retired List . . . it is well that we have such a staunch defender.

The new Pay Bill, which . . . for the first time in history . . . excepts the Retired List from increases based upon the increase in the cost of living, probably won't pinch us much; but if the dollar . . . worth 100 cents back when I joined-up, and now worth about 48 cents . . . continues to depreciate, we shall undoubtedly feel the pinch in the future. Since I already have re-trenched upon medical and dental service, upon insurance and Social Security, upon allowances, upon food, upon recreation, and upon housing, there is little left for me to retrench upon.

With best wishes for your contin-

ued success, and with the hope that you will keep your buckler ready to defend, as always in the past, the Country, the Armed Services, and the Officers and Men . . . even against themselves, I remain, Sincerely yours,

"EXPENDABLE"

### Cordiner and Promotions

Editor, THE JOURNAL:

There's much talk these days about changes in promotion policies as a result of the Cordiner Report. Nobody is going to complain if the Pentagon revises the rules to assure speedier advancements for people who show they have something special on the ball.

But I can tell you there will be plenty of gripes if the new policies give undue emphasis on the scientists and technicians at the expense of those who are in line command posts.

Let's not have any policy which will make military officers seek staff duties instead of command assignments. We need the missile experts and the space men, to be sure, but for a long time to come this country's defenses are going to rely heavily on the battle group commanders, the squadron and wing commanders and on the skippers and execs aboard Navy ships.

MAJOR, USAF

### Don't Forget Juniors!

Editor, THE JOURNAL:

Prior to our asking the Congress to abandon the "Methuselah" pay concepts in favor of a modern "pay for merit" approach, it would be wise for someone to read the small print in your article, "Army Selects 1,375 Line Captains For FY '59 Promotion To Temporary Major," (page 4, 25 Jan. 58, JOURNAL) in order to see "which way the wind is blowing, OR COULD blow." The small print states, in effect, that seventeen (!!) months from now the Captains, as listed, will be promoted to Major (if not passed over); and that the basic zone of consideration was thru 31 May 1951. Does this not mean that the junior Captain on the list will have spent eight years in grade? How long did it take you to make Major, Major? Here, not too many years ago, it was five or six years from Captain to Major; on the above list it could be ten years. Is there any truth in those old stories of General So & So having been a lieutenant for twelve years?

Let's have a pay for merit system by all means; however, let us not cut the throats of all the junior officers behind the World War II "hump" who will be lucky indeed if they do not have to retire as very senior Captains!

A CAPTAIN FOR SIX

# Manpower Chief Launches Pay Testimony; Full Text Of Statement

(The following is the full text of the statement made 18 February by Assistant Secretary of Defense William H. Francis, Jr., as a House Armed Services Subcommittee opened hearings on the \$518,000,000 military pay raise bill).

WE are here today to present our recommendations for decisive changes in the nation's program of military personnel management.

We have been grateful to this Committee in the past, and to the Congress in general, for enlightened support of our requirements and of our objectives. We appear here today to ask your support once again for legislation which we believe the hard dictates of experience and present-day realities have made necessary. Our proposals are the result, not of sudden decisions, but are instead the result of long months of intensive study on the part of both eminent civilian and military authorities.

## Stress Readiness

Mr. McElroy and General Twining were scheduled to open this serious discussion with you—and to present a somewhat detailed statement. The weather has unfortunately changed this schedule, and I wish to ask the Committee's indulgence if you should later observe some duplication in my statement here today and Mr. McElroy's to follow.

I do know that both Mr. McElroy and General Twining proposed to stress the changed order of readiness which confronts us and its implications for our over-all national security. These considerations were intended to provide the background against which my own remarks, and those of the Services, would be made.

## Concern About Manpower

The concern we have about the military manpower situation is shared, we believe, by every authoritative civilian and military person who has looked deeply into the military personnel problem. This Committee has heard the words of many persons with experience in the national security sphere. Collectively their statements say two things:

First, our country to survive needs now, more than ever before in its history, a military force of truly professional stature.

Second, we do not presently have such a force.

It was to just this problem that Mr. Ralph Cordiner addressed himself over a year and a half ago. He was assisted in this undertaking by men of recognized stature whose sole interest was the promotion of national security.

## Study Covered Year

This distinguished group conducted a searching and exhaustive study of the military manpower and personnel field over a period of almost a year. Their recommendations showed us how we could, through enlightened personnel management and incentive programs, effect the needed improvements and do so without increasing the heavy cost of the modern military machine. The Cordiner Committee has pointed out the direction in which we should travel. We, in Defense, have studied their recommendations and subscribe to their precepts.

Constructive steps have already been taken to make military service more attractive. I should like to review some of these to indicate for the record that the Congress and the Department of Defense have not been unmindful of

the problem or remiss in pressing towards its solution within the limits of our existing capability. We have:

- Given new emphasis and vitality to the quality control of re-enlistments; limited however by the shortage of persons desiring to re-enlist in many fields.

- Made measurable progress in our programs of retraining persons in skills in which there are surplus numbers into skills which are critically short; here again we are restricted by limited incentives for conversion.

- Commenced placing in effect some features of the Cordiner proposed proficiency advancement system within the limitations imposed by the existing pay system.

## Improve Officer Quality

- Taken steps within the Military Departments to improve quality in the officer area. We are also initiating legislative proposals seeking the authority necessary to exercise more stringent control in this area.

- Submitted along with this proposal a Reserve Officer's Term Retention bill designed to provide greater incentive for the Reserve Officer to remain on active duty when needed.

The bill before you has been characterized by some as just a pay bill. We consider that it is far more than that. It is another in the series of steps needed to improve our professional force. I have described to you some of the steps we have already taken. The next and probably the most essential step is a revision of compensation practices.

Probably the most basic change represented by this bill is the so-called step-in-grade system. This is a method of pay which places major emphasis on achievement rather than on total years of service. The principle seems to us an essential one. We will not obtain and keep in our armed forces the kind of men we want in sufficient numbers unless we can offer the proper incentive.

## Offer Better Prospect

Look for a moment at the bright, able, self-confident, young officer or enlisted man considering a service career. Tell such a man that he can reach a satisfactory level of compensation just as fast as his ability and industry merit and he is apt to be with you; tell him that he and most of his associates will reach it together 25 years later and you have probably lost the man, or at least, dulled his ambition.

Unless we can offer our most able men a chance to move forward in accordance with demonstrated ability, we are in grave danger over the long term of weighting our forces heavily with men who do not have confidence in their ability, do not have ambition or drive and are not the kind of men the modern armed forces so urgently require.

Another objective of the bill before you is to provide more attractive compensation in the higher ranks.

## Minimum To Do Job

Opinions on what constitutes a proper level of pay for such officers vary somewhat, as is apparent from a comparison of the Cordiner Committee recommendations and those of the Department of Defense. In reality, however, they are not very far apart.

We, in the Defense Department, have stayed on the conservative side, but I

wish to emphasize that we consider our figures to be the minimum required to do the job of providing a truly attractive goal for the younger officer and a proper reward for the contribution of our more senior officers. In this connection, I think it is important to realize that the younger officer is particularly impressed by the pay in the Lt. Colonel, Colonel bracket—ranks which he may reasonably expect to reach.

It has been said with reference to our relatively senior officers that many of them are greatly underpaid, but that certain individuals are overpaid. This cannot categorically be denied, of course, but I personally feel that the vast majority are seriously underpaid. It seems to us also that to compensate these individuals at a level equal to the least of them is little different from teaching a class at the pace of the slowest student.

I assure you that we in Defense and the Services themselves are determined to weed out the inadequate wherever they may be. We believe that what is needed is an incentive of such dimension as to appeal to the ambitious and the competent; and this, when combined with other features of the bill, particularly the step-in-grade system, can be expected to bring us the type of officers that are needed to man tomorrow's weapons.

## Proficiency Concept

There is one other part of the mechanics of our program that I would like to touch on even though it is not currently a part of the bill before you—that is, what we have come to call the proficiency concept. We are about to place it into effect. It may well be, however, that the Congress as a whole, and this subcommittee in particular, will wish to place its own endorsement on the concept.

I do not believe I need to enter into the desirability, or perhaps I should say the necessity, for providing an additional incentive to attract and retain enlisted personnel of the highest caliber in occupations of great importance to their Service. I would like to say, however, that we consider the proficiency system to be the most flexible of all variable compensation proposals that have been suggested, providing us the greatest benefit at the least cost.

Proficiency pay is precisely that, pay for proficiency. It is not technician pay, skill pay, specialist pay, or any of the other words by which it has been described. This came about for one particular reason—the differing problems of the different Services. You might say it is a compromise, but I incline to the use of the term, "flexible"; flexible in that it can be applied in one way by one Service to solve one type of problem, another way by another Service to solve its separate problem.

## Air Force's Problem

The Air Force, for example, has a problem that can probably best be solved with what is commonly known as technician pay, i.e., pay to certain specified skills and to no others. To use such an inflexible method in another Service whose problem is more complex, more in the gradations between dark grey and light grey, might only serve to complicate that Service's problem and lead to unnecessary expenditure of funds. For this reason, the proficiency system permits of use in two ways: either through qualification in a skill of critical importance, or demonstration of outstanding effectiveness in any essential Service skill.

## Changing Skill Requirements

This is not the only area of flexibility of the proficiency concept. It is unique in the fact that it is the one system yet devised that is capable of adjusting to changing skill requirements without injuring either monetarily or morale-wise the individual in the declining skill. This phasing-out feature of the proficiency system, as well as its other features, will be described at greater length by other persons who will appear before you.

I'd like to say at this point that I do not want to take more of your time by entering into item-by-item discussion of each feature of the bill. Their advantages are more readily apparent and I trust that my failure to point out these advantages will not be interpreted as my considering them any less important.

Before turning to our visual presentation, however, there are two final points which I wish to emphasize:

## Acquire Professional Stature

First, as we acquire the professional stature of which I speak, it is inevitable that we will begin to reap benefits in other fields. Improved retention of qualified personnel and reduced personnel turnover will produce dollar savings in training, costs, transportation, maintenance, and operations. In addition, studies last year indicated that improved quality would produce increased individual and unit effectiveness. Another way to look at this is to assess the cost of increased capability. For example, General LeMay has stated that if qualified persons were available in the Strategic Air Command, combat capability of that command would be increased by the equivalent of six and one-half B-47 wings. To achieve this same increase without qualified manpower, it would be necessary to buy the additional forces. In brief, any given level of defense can be purchased for a great deal less if qualified personnel are available.

## Gradual Transition

Second, these proposals will help in a gradual transition to a volunteer force—men in uniform because they wish to be. It is only right that we look to a time when compulsion in any form is no longer needed to maintain military forces. I firmly believe that the legislation here before you is a first and most important step in that direction.

Our task, even when armed with this bill, will require time—time to influence, time to motivate, and time to replace. It is impossible to measure in advance the precise impact our new program will have on our over-all manpower situation. There are bound to be some anomalies, particularly as we take our initial steps.

We ask, however, that you have confidence in us, for we share with you a large measure of responsibility for the national security; and, we ask also that you recognize our determination to correct our deficiencies, and to maintain our house in order. We expect no miracles, but we do expect a steady and ultimately, a dramatic improvement in our order of readiness.

We in the Defense Department believe wholeheartedly in the principles of this bill as a long-term, positive means whereby we can maintain the kind of forces we must have, and whereby we can continue to guarantee the security of our nation against any contingency.

# memo

-2-

IT COULD BE A FULL YEAR between the time former SecDef Wilson announced plans for enlisted proficiency pay increases and the time they actually start. Although Assistant SecDef Francis told a House subcommittee this week that the rules finally have been coordinated for PPA's, the fact is that once again this matter, involving relatively few dollars, must go to the Bureau of the Budget for review. That could take weeks. Mr. Wilson said last May he hoped proficiency pay raises could be started in the near future.

CAPITOL COMMENT this week was that the military pay legislation would have been off to a stronger start had not a snowstorm prevented SecDef McElroy from making the opening presentation on Monday. Instead, Assistant SecDef Francis was the leadoff witness on Tuesday. There was some surprise among Capitol observers that Mr. Francis apparently was willing to talk of compromises on pay measure changes immediately, instead of following the usual practice of holding out until the end for compromises.

BY SHARP CONTRAST, Mr. Cordiner took a firm position before the subcommittee in fighting for the recommendations made by his Advisory Committee on Military Compensation. In doing this, Chairman Cordiner demonstrated again the high principles which have motivated his participation in the manpower studies. There is no question that the more popular action would have been for him to support the across-the-board pay boost added by the Administration and to go along with the Administration's action in reducing top military pay. But maintaining his position, Mr. Cordiner criticized the across-the-board pay plan and strongly advocated the originally recommended \$2,000 a month maximum pay rate.

PEOPLE IN THE SERVICES have varying views on the pending pay measure, as is the case with all military pay legislation. Some service people will dispute certain of the conclusions reached by Mr. Cordiner and his associates. No person in uniform, however, will question the thoroughness and fairness of the studies and the fortitude of the Chairman in fighting for a program which he believes to be vital to national security.

A MASTER PARACHUTIST, Col. George M. Jones, who has been a paratrooper since 1941, is the new Commander of the Army's Special Warfare Center at Ft. Bragg, N. C., where psychological and unconventional warfare doctrine is developed and taught. Formerly with the Inter-American Defense Board in Washington, D. C., he succeeds Col. William J. Mullen.

DISCLOSURE THIS WEEK of details on the Army's Sergeant missile (Page 2) was planned originally to be made last year. General Taylor had intended to unveil the missile during his address to the National Press Club in December, but DoD security clearance was not forthcoming.

THE 10,000TH GRADUATE of the Air Force OCS at Lackland AFB, Tex., will be commissioned in March. The OCS, established at Miami Beach, Fla., on 17 February 1942 and later shifted to San Antonio, has turned out more than 35,000 second lieutenants. Present OCS Commandant is Col. Milton C. Barnard, II.

THE NAVY AND AIR FORCE both liken their ballistic missile programs to the famed WW II Manhattan Project which turned out the atomic bomb. RAdm. William F. Raborn, who heads the Navy's Polaris organization, says his project "is the nearest thing to a Manhattan-type program that the Navy has had in recent years." Secretary of the Air Force James H. Douglas says the Air Force Ballistic Missile Division, under Maj. Gen. Bernard A. Schriever, "has been described as similar to a Manhattan project" and embodies "three distinctive features" which made the Manhattan project great: wide authority for the director, direct lines to top officials, and "more competent talent than is available any place else for ballistic missile research and development."

COLDEST MISSILE in the world probably is the Army Redstone now being put through sub-zero tests at the Air Force's Climatic Projects Laboratory, Eglin AFB, Fla. The missile will undergo 60 days of cold weather tests.

UNIFICATION'S THE WORD in Service Academy football coaches. Lt. Ben Martin, USN-Ret., USNA '45, has just been named Coach at the U.S. Air Force Academy. His successor at the University of Virginia is Dick Voris, who has been an assistant to Col. Earl "Red" Blaik at West Point.

AF ASSISTANT SECRETARY Richard E. Horner, in charge of R&D, told the House Armed Services Committee that the Air Force "has recognized, from its beginning, that it is impractical to create within Government facilities the ever changing capability that is required to manufacture our own weapons." Some in the Army will interpret that statement as a slap at the arsenal system which the Army uses to augment industrial resources.

THE NAVY RELIEF SOCIETY reports that dollar loans for medical expenses have dropped because of the Family Medical Care Law. However, the number of cases where some financial aid is necessary has not decreased largely because many families lack the \$25 initial outlay for hospital care.

MARRIED MISSILE MEN assigned to Cooke AFB, Calif., are being warned of an acute housing shortage. Some officers and airmen assigned to pioneer missile units are commuting up to 80 miles each day.

THE JET AGE has arrived in garbage grinding. The Navy has authorized installation of a new type of disposal unit in some destroyers. It's like the ones used in home kitchens, but the Navy calls it a "vertical jet type."

FURTHER CUTS ARE IN THE OFFING for the Army and Air Force ROTC programs. With new reductions in manpower and a desire for stability in officer ranks, efforts will be made to curtail some of the expenses in training college students to be officers, since thousands of them cannot be used for two-year active duty tours without "RIF" action of officers on active duty.

A CORRESPONDENCE COURSE PROJECT for the Navy, begun in 1949 by the University of Chicago, has reached the 500 mark. Nine years ago, the task got under way with a course entitled "Seaman." Progress is shown in the title of the newest subject—"Management and Industrial Engineering."

## Army Orders

From page 5—

Porter, William C, St Louis.  
Mayo, Glenn M, Ft Devens.  
Ludwig, William J, Rochester, Minn.  
Kailna, Edwin C, Chicago.  
Osborne, Otis S, Worcester, Mass.  
Perkins, Albert H, Dallas, Tex.  
Wilbanks, Rex A, San Antonio, Tex.  
Underwood, William H, Ft Myer.  
Mattson, Roy A, Chicago.

**To USA Elm MAAG, Vietnam (8653) Saigon**  
Anderson, Dorsey B, Ft Bragg.  
Javis, Norman F, Ft McPherson.  
Ryan, John V, Orangeburg, SC.  
Snyder, Jack A, Wash, DC.

### To Korea

Davis, Floyd E, Buffalo, NY.  
Frankville, Dominick D, Ft Carson.  
Griffin, Thomas J, Baltimore.  
Kennedy, Richard J, Jr, San Francisco, Calif.  
Pegelow, Edwin F, Ft Hood, Tex.  
Seifarth, Charles K, Cp Peary, Va.  
Borman, Robert W, Ft Rucker.  
Schneider, Joseph H, Ft Geo Meade, Md.  
Steczyzyn, Roscoe, Indianapolis.  
Wine, John B, Austin, Tex.

### Captain

Boatner, James G, Ft Benning, Ga, to Stu Det Hq First USA (1200) Governors Island, NY, w/sta Harvard University, Cambridge.  
Grugh, William E, Ft Benning, to USMA (8660) West Point.  
Horne, Paul R, Jr, Monterey, Calif, to USA Elm MAAG, Germany (7243) Bonn.  
Frankland, Walter L, West Point, to Stu Det MDW (7001) Gravelly Point, Wash, DC, w/sta US Nav Sch Intel USN Rec Sta, Wash.

Skolen, Clarence E, Monterey, Calif, to USA Elm MAAG Taiwan (8678) Taipei.  
Noggle, Myrl K, Ft Holabird, to OACSI USA (8533) Wash, DC.  
Hyler, Donald W, Ft Holabird, to OACSI USA (8533) Wash, DC.  
Russell, Walter B, Jr, Ft Benning, to Off Stu Co (stu) USAAVNS (3462) Ft Rucker.

**To Sch Brig USAIS (3449) Ft Benning, Ga**  
From Ft Campbell:

Davis, Donald S Eldell, Curtis B

### To Korea

Roeder, Chester C, Jr, Albuquerque, N Mex.  
Ellis, David M, San Francisco.  
Janasiewicz, Thaddeus S, Canon City, Colo.  
Davis, Harry Q, Jr, Ft Rucker.  
Doucette, Joseph J, Ft Slocum, NY.  
Edmonds, Eugene H, Ft Rucker.

### 1st Lieutenant

Acosta, Felix R, San Francisco, Calif, to USA Elm MAAG, Taiwan (8678) Taipei.

## They Keep Busy

**LT. GEN. LAURENCE C. CRAIGIE**, USAF-Ret., Vice-President of the American Machine and Foundry Co. in charge of the firm's ballistic missiles launcher program, has been made a fellow of the Institute of Aeronautical Sciences. According to the IAS, Fellows of the Institute must have attained a position of distinction in aeronautics and have made notable and valuable contributions in one of the aeronautical sciences or aeronautical engineering. General Craigie lives at 4244 Clybourn Ave., Burbank, Calif.

**RADM. FREDERIK R. FURTH**, USN-Ret., has been elected a Vice-President of the International Telephone and Telegraph Corp., New York City. The Admiral joined IT&T's Farnsworth Electronics Division as Special Assistant to the President following his retirement as Chief of Naval Research in 1955. He became Director of the company's Research and Development last July.

**BRIG. GEN. LUTHER STEVENS (LUKE) SMITH**, USAF-Ret., has been named Director of Public Relations for Temco Aircraft Corp., Dallas, Tex. General Smith has been with Temco as Assistant to the President since 1953, and also will continue in that capacity.

**CAPT. GEORGE B. GELLY**, USCG-Ret., has been appointed Vice-President Marketing for the Hoffman Laboratories Division, Hoffman Electronics Corp., Los Angeles, Calif.

**CAPT. PATRICK HENRY**, USN-Ret., Washington-Quantico Representative of United Services Life Insurance Co., has topped all other company representatives in January sales, according to a USLIC announcement. During the month he produced \$579,500 of new life insurance.

**To Sch Brig USAIS (3449) Ft Benning, Ga**

From Ft Campbell:

Anson, Richard W McKnight, Robert D  
Barkley, George F Medaris, Oliver J  
Bremer, James H Moran, Otis A  
Brophy, Jeremiah J Nuttall, Richard W  
Brown, Bury G, Jr Owee, Peter T  
Bukoski, James R Reece, Laurence H, Jr  
Cotter, Robert J Schroeder, Donald B  
Elmore, L N, Jr Shedden, Eckols L  
Evans, Robert B Small, Harold I  
Kirkpatrick, James S Warden, James R  
Labrozzi, Anthony Whitehead, H S

**From Ft Benning, Ga, to Station Indicated**  
Gibney, to Stu Det Hq MDW (7001) Wash, DC, w/sta Georgetown Univ, Wash.  
Leggett, William T, Jr, Stu Det Hq Fifth USA (5000) Chicago, w/sta Purdue University, Lafayette, Ind.

### To Korea

Quinn, Harold E, Ft Carson.

From Ft Rucker:

Campbell, James D Boss, Ephraim M  
Carille, Cecil O Jenks, Allen R

**To 2d Bn Cmbt Team, Keflavik, Iceland**  
Jolie, Robert P, Ft Devens.  
Raymond, Robert E, Ft Bragg.

### 2d Lieutenant

Hickerson, Arville L, Ft Dix, to 82d Abn Div, Ft Bragg.

Kelly, James J, Ft Ord, to Off Stu Co (stu) USAAVNS (3462) Ft Rucker.  
McKinney, Seab W, Arlington, Va, to 317th US ASA Bn, Ft Bragg.

**To 101st Admin Co (Abn Div Repl Sec)**

### Ft Campbell

Tengan, James T, Ft Ord.  
Steger, George F, Ft Jackson.  
Bethke, Gerald H, Ft Ord.

**To USATC Armor (2018) Ft Knox, Ky**

From Ft Benning:

Davis, Gerald Oliver, Warren A  
Carey, Harmon R Striano, Michael A  
Goulding, Robert C Varacalle, Brian P  
Heiner, Earl W, Jr Young, Howard D  
Hersh, Richard I Dempsey, R E, Jr  
Merrill, Glen K House, Delma R  
Miller, Robert W Andrews, Patrick F

**To USATC Engr (5017) Ft Leonard Wood, Mo**

From Ft Benning:

Berry, Tommie J Norman, Vincent F  
Crump, Roger L Royal, Eugene S  
Esworthy, Bert Russell, Richard R

### ARMOR—

#### Colonel

Franklin, John F, Jr, Ft Leavenworth, to US CONARC (7100) Ft Monroe.  
Slisner, Weldon L, Chicago, to Korea.  
Glass, Robert R, Carlisle Bks, Pa, to Germany.

#### Lt Colonel

Williams, Frank A, Wash, DC, to Stu Det USAWC, Carlisle Bks, w/sta Ecole Supérieure de Guerre, Paris.  
Grimshaw, Charles M, Wash, DC, to Germany.  
Weaver, Earl J, Ft Lewis, to USAARMS (2128-02) Ft Knox.

#### Major

Clowes, Dudley W, So Charleston, W Va, to USA Elm MAAG Vietnam (8653) Saigon.

#### Captain

Coccarl, James, Ft Holabird, to USA Elm JUSMAG, Thailand (8658) Bangkok.  
Hanny, Leslie D, Denver, to 82d Abn Div, Ft Bragg.

#### To Korea

From Monterey, Calif:  
Hays, Marcus D Lion, Francis L

#### 1st Lieutenant

Hetherly, James H, Ft Ord, to USARCIB (Panama).

### ARTILLERY—

#### Colonel

Albro, Robert D, Norfolk, to USA Elm JUSMAG, Thailand (8658) Bangkok.

#### Lt Colonel

Nealon, James F, Governors Is, NY, to 1st Log Comd, Ft Bragg.  
Watson, Ronald, Franklin, Mich, to USA Elm MAAG, Denmark (7236) Copenhagen.  
Stevens, Douglas, Ft Bliss, to USA Elm MAAG, Taiwan (8678) Taipei.  
Maling, Robert C, Ft Sill, to USA Elm Prov MAAG, Korea (7250) Seoul, Korea.  
Rounds, Raymond B, Ft Monroe, Va, to 531st AAA Msl Bn, Ellsworth AFB, SC.

#### Major

**To USA Elm MAAG, Vietnam (8653) Saigon**  
Carey, Nelson B, Ft Ward, Wash.  
Ewing, John B, Ft Sill, Okla.  
Patterson, Carl D, Jr, Ft Sill.  
Przewlocki, Bernard S, Wash, DC.  
Dorzd, Walter M, Ft Bragg.

#### Captain

Kean, John P, West Point, to USA Elm Navy Activities (8696) Wash, DC, w/sta USNA, Annapolis.  
Lorio, Joseph A, Jr, Ft Bliss, to USA Arctic Test Bd CONARC (7107) Ft Greely, Alaska.  
Kee, Pat M, Augusta, Ga, to 7th AAA Gp, Thule, Greenland.

### 1st Lieutenant

Bennett, Donald P, Ft Rucker, to USA AD Cen (5052) Ft Bliss.  
Vaaler, John G, Ft Sill, to Korea.

**From Ft Bliss, to Station Indicated**

Lindgren, Gordon F, to USA Elm Hq Allied Forces Central Europe (8651-03) Fontainebleau.

Koskella, John A, to USA Elm MAAG, Vietnam (8653) Saigon.

Vergot, William D, 18th AAA Gp, Pittsburgh, Pa.

Hardy, Herbert F, Jr, 548th AAA Msl Bn, Loring AFB, Maine.

Monroe, John, Jr, 20th AAA Gp, Ft Lawton, Wash.

Rose, Ronald J, 30th AAA Gp, Ft Barry, Sausalito, Calif.

Smith, Edgar H, Jr, 15th AAA Gp, Ft Banks, Dimsie, Arthur, Hq 1st Rgn ARADCOM, Ft Totten, NY.

Harbuck, Robert L, USAAVNS (3462) Ft Rucker.

Rhodes, Cephus S, 48th AAA Bn, 1st Inf Div, Ft Riley.

Dawson, Kenneth E, Jr, USMA (8660) West Point.

Coughlin, Charles L, 67th AAA Gp Ravenna Arsenal, Apco, Ohio.

**To Off Stu Co (Stu) USAAVNS (3462)**

**Ft Rucker, Ala**

Johnson, Edward K, Ft Lewis.

From Ft Bliss:

Hutchinson, C B, Jr Hughes, Donald E

Leikam, Norman A

**To 52d AAA Brig, Ft Wadsworth, Staten Is, NY**

From Ft Bliss:

Johnson, Moses G H Sullivan, Roland R

**To 35th AAA Brig, Ft Meade, Md**

From Ft Bliss:

Alvey, Everett L McKay, William L

Fitzsimmons, E L

**To 63d AAA Gp, New Britain, Conn**

From Ft Bliss:

Ackerman, Arthur H Arciero, Robert G

Krueger, Fred G Skidmore, Lowell H



**MAJ. ERNESTINE L. ROBSON**, WAC, of the Fifth Army Inspector General's Section, Chicago, Ill., receives a Certificate of Achievement from Maj. Gen. William H. Nutter, Fifth Army Deputy Commanding General, prior to her departure for a new assignment at Edgewood Arsenal, Md.



GET THE  
facts  
ON  
DIVIDEND  
SHARES

... a mutual fund designed for income and capital gains possibilities from investment in common stocks of some 100 of America's business enterprises. For a free booklet-prospectus, just fill out and mail this advertisement.

**CALVIN BULLOCK, LTD.**

Established 1894

ONE WALL STREET, NEW YORK 5

Name \_\_\_\_\_

Address \_\_\_\_\_

Army Navy Air Force Journal 13  
22 Feb. 1958 (Vol. 95, P. 741)

## DEPARTMENT OF DEFENSE

**The Hon. Dwight D. Eisenhower**, Commander in Chief of the Armed Forces  
**Military Liaison Officer—Brig. Gen. Andrew J. Goodpaster**

**Military Aide—Col. Robert L. Schulz**, USA

**Naval Aide—Capt. Evan P. Aurand**, USN

**Air Force Aide—Col. Wm. G. Draper**, USAF

**Secretary of Defense—Neil H. McElroy**

**Deputy Secretary of Defense—Donald A. Quarles**

**ASSISTANT SECRETARIES OF DEFENSE**

**W. J. McNeill** (Comptroller)

**William H. Francis, Jr.** (Manpower, Personnel and Reserve)

**Mansfield D. Sprague** (International Security)

**Edward P. McGuire** (Supply & Logistics)

**Dr. Paul Darwin Foote** (Research and Engineering) Recess appointment

**Floyd S. Bryant** (Properties & Installations)

**Dr. Frank B. Berry** (Health & Medical)

**Murray Synder** (Public Affairs)

**General Counsel—Robert Dechert**

**Chairman of the Joint Chiefs of Staff—General Nathan F. Twining**, USAF

**To 24th AAA Gp, Swarthmore, Pa**

From Ft Bliss:  
Brown, Thomas D Kay, Joe D  
Hodges, Albert P Tennant, Billy M

**To 100th AAA Gp, Ft MacArthur, Calif**

From Ft Bliss:  
Hayes, Alva W Mackey, W C, Jr  
Jolley, Alvin L

**To 61st AAA Gp, Milwaukee, Wis**

From Ft Bliss:  
Castagnetto, Robert S Stone, George J  
McIntyre, Graham W Tighe, Charles J

**To USA Elm USMTMSA (8688)**

**Riyadh, Saudi Arabia**

From Ft Bliss:

Albrecht, Nelson O Underwood, John R

Blackburn, Paul L

**To 549th AAA Bn, Thule, Greenland**

From Ft Bliss:

Adams, Gilbert S Parker, Russell W

DeSimone, Thomas E Phillips, Clyde W

Duffy, William D Reid, Harry L

McPherson, Robert M Sax, Franklin S

**1st Lieutenant**

Bilderback, George G, Jr, Ft Bliss, to 24th AAA Gp, Swarthmore, Pa.

**2d Lieutenant**

From Ft Sill, Okla, to Station Indicated

Murphy, John J, 2d Battle Gp, 2d Inf 1st Inf Div, Ft Riley.

Ausemus, Stanley R, Hq 4th Inf Div Arty, Ft Lewis.

Hartig, Dale L, 1st How, 7th Arty 1st Inf Div, Ft Riley.

Beran, Joseph J, 1st Battle Gp, 18th Inf, 1st Inf Div, Ft Riley.

Robertson, Howard W, 2d Battle Gp, 2d Inf, 1st Inf Div, Ft Riley.

**To Off Stu Co (stu) USAAVNS (3462)**

**Ft Rucker**

Corbly, Don A, Ft Sill.

Harwood, Michael S, Ft Lewis.

—Continued on next page

want a **planned** ?  
**Financial Future**

If you do, it will pay you to plan your investments wisely. Do as more than a million Americans are now doing. Investigate and invest in Mutual Funds.

Some Mutual Funds emphasize the goal of providing current income. Others — more aggressive — have as their primary objective possible long term growth of invested capital. Whatever your goal, there is a Mutual Fund, within market risk limits, that is in line with your particular aims. Get free information about Mutual Funds now by mailing this advertisement with your name and address.

**BROWN, MADEIRA & Co.**

Specializing in Mutual Investment Funds

ONE WALL STREET, NEW YORK 5, N. Y.

J-8

### Army Orders

From preceding page—

To 2d FA Bn, 10th Arty, Ft Benning, Ga

From Ft Sill:  
Shelton, Vernon T Farrington, Ross L  
Thompson, George H Henry, James H

To 76th FA Bn, Ft Devens, Mass

From Ft Sill:  
Keller, John P McGinn, James J  
To 3d Armd Cav Regt, Ft Meade, Md

From Ft Sill:  
Bonelli, Emilio F O'Neill, Daniel J, jr  
Gabriel, Robert G Spangenberg, E B

To 519th Armd Cav Regt, Ft Lewis, Wash

From Ft Sill:  
Braue, Richard H, jr Erwin, David B

To 35th AAA Brig, Ft Meade, Md

From Ft Sill:  
Garrity, Robert A Sullivan, Robert F  
Peck, Stanley J Walte, Darrell M

To 61st AAA Gp, Milwaukee, Wis

From Ft Bliss:  
Ferlita, John R Lajala, Edward J  
Genis, Burton C Smith, Bailey F  
Goode, George E, jr Sullivan, John J  
Kuehne, Herbert A Taylor, Thomas F

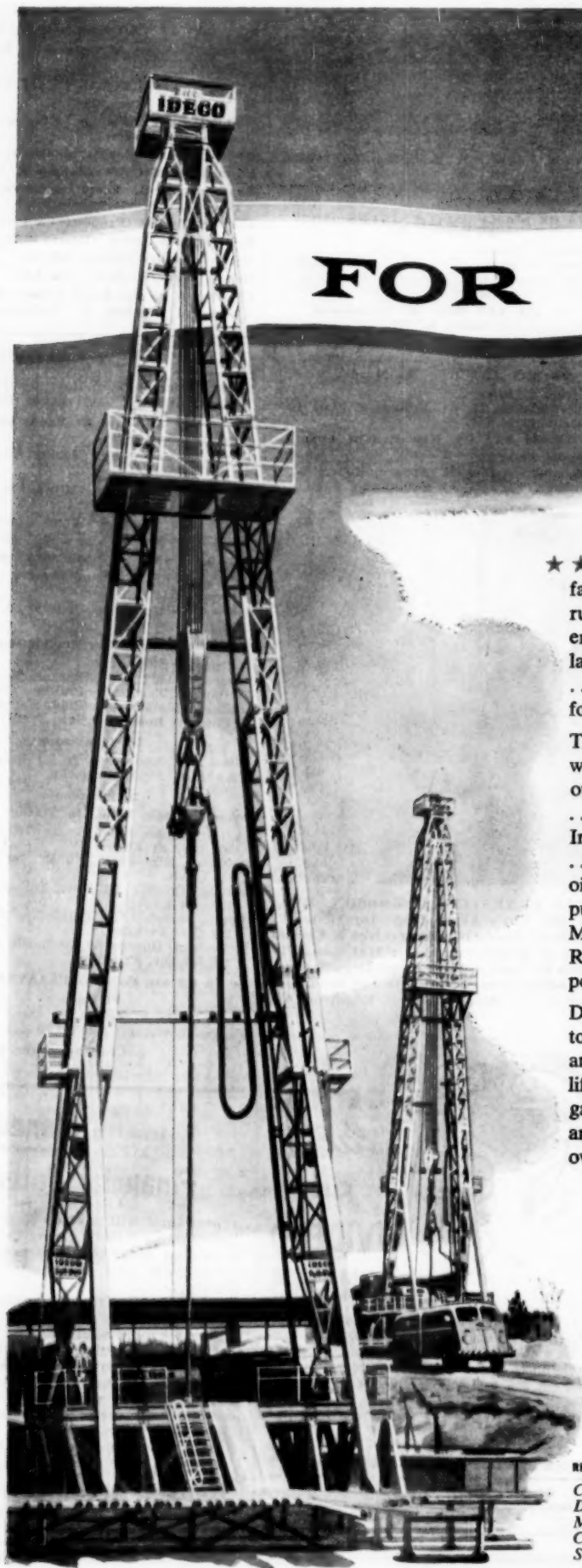
Weissenborn, Alex J Zanker, Evan C

To 15th AAA Gp, Ft Banks, Mass

From Ft Bliss:  
Dolby, John F Wakefield, Peter B  
Foster, Robert J Weirman, Robert C  
LaDow, Jerome B Woodward, John J  
Massery, Donald L

To 28th AAA Gp, Selfridge AFB, Mich

From Ft Bliss:  
Dean, Richard A Hunt, Gerald F



## FOR PEACE OR DEFENSE

★ ★ ★ Wherever oil wells are drilled, Ideco Full-View masts are familiar sights . . . outstanding in an industry known for both its rugged and exacting requirements. These examples of advanced engineering achievement are now modified to also serve as giant launching supports for the Army's long range Redstone missiles . . . a new defense role which strengthens the nation's program for preserving the peace.

This is only one of the many ways Dresser products and services work for you every day. The petroleum industry — so vital to our future — uses Well Surveys nuclear and electronic research . . . automation and seismograph systems from Southwestern Industrial Electronics . . . drill bits from Security Engineering . . . drilling muds and chemicals from Magcobar . . . technical oilfield services from Lane-Wells . . . Guiberson oil tools . . . pumps from Pacific . . . pipe couplings and fittings from Dresser Manufacturing . . . engines and compressors from Clark . . . and Roots-Connersville positive displacement meters and rotary positive blowers.

Dresser specialized products and technical oilfield services help to locate, surface and refine the oil that strengthens our defenses and provides us with literally thousands of products which make life more comfortable, more pleasant, more secure. In the oil, gas, chemical, electronic, and other industries, Dresser products and services have become the standard of comparison the world over. Write today for a free booklet about the Dresser story.



REPUBLIC NATIONAL BANK BUILDING P. O. BOX 718-D DALLAS 21, TEXAS

Clark Bros. Co. • Dresser-Ideco Company • Dresser Manufacturing Division • The Guiberson Corporation • Ideco, Inc. • Lane-Wells Co. • Magnet Cove Barium Corp. • Pacific Pumps, Inc. • Roots-Connersville Blower Division • Security Engineering Division • Southwestern Industrial Electronics Company • Well Surveys, Inc.

IMPORTATIONS  
AND  
PARTS AND

Dresser during  
Div. supplied  
connecting power-  
ful jet engine for  
military aircraft  
as many as 100.

Clark Turbine power  
plants, supply  
emergency for  
Navy Yachts, hos-  
pitals, and disaster  
areas. Units of  
6750 kilowatt  
power for 12,000.

Dresser supplies  
structural steel used  
in military includ-  
ing radar and our  
remote alarm system  
as well as wave,  
radio and towers.

To 2d AAA Gp, Ft Niagara, NY  
 From Ft Bliss:  
 Barnes, Randolph L Wedge, Leroy E  
 Lanes, Allen M Phillips, Lowell R  
 Leitch, Russell H  
 To 45th AAA Brig, Arlington Heights, Ill  
 From Ft Bliss:  
 Balzhiser, Robert M Bodker, Howard B  
 Strand, Vincent W Dzienny, Frederick L  
 Baker, Oma L Hollader, Gerald W

Lohbauer, Robert D Schneider, Peter P  
 McKoy, Thomas L Wirsching, R F, jr  
 Rupenthal, Wayne D  
 To 63d AAA Gp, New Britain, Conn  
 From Ft Bliss:  
 Brackeen, Rogers L Chase, Richard A  
 Capik, Richard G  
**CORPS OF ENGINEERS—**  
 Maj Gen E C Itschner, C of E  
 Bust, Clayton A, Ft Belvoir, to USA Elm  
 JUSMMAT (8234) Ankara, Turkey.

**Lt Colonel**  
 Lord, Nicholas A, Hartford, Conn, to Dy Sta  
 Providence, RI (Remains asg USA Engr  
 Div (9801) New England, Boston.  
 Wallace, Charlton O, Omaha, to ARMISH/  
 MAAG (8673) Teheran.  
 Delaney, Richard, Monterey, to USA Mis  
 to Bolivia (7407) La Paz, Bolivia.  
**Major**  
 Graves, Harold K, Ft McPherson, to Stu

## Army Navy Air Force Journal 15 22 Feb. 1958 (Vol. 95, P. 743)

Det Hq Sixth USA (6000) Presidio of San  
 Francisco, w/sta Stanford University, Palo  
 Alto.  
 Kincer, Alfred L, jr, Brooklyn, to USA Elm  
 MMAG, Italy (7228) Rome.  
 Schaeffer, Charles T, Ft Leonard Wood, to  
 USA Elm MAAG, Pakistan (3883) Rawal-  
 pindi.  
 Foster, Lewis, E, jr, Buffalo, NY, to Ger-  
 many.  
 Guinan, Warren A, Wash, DC, to 54th Engr  
 Bn, Ft Knox.

### Captain

Huber, William E, Troy, NY, to USMA  
 (8660) West Point.  
 Bateman, Benjamin F, Ft Belvoir, to Stu  
 Det Hq Sixth USA (6000) Presidio of San  
 Francisco, w/sta Stanford Univ, Palo Alto.  
 Ballantyne, Stanley E, Ft Rucker, to USAR-  
 CARIB (Panama).  
 Patterson, Howard A, Ft Polk, to 937th  
 Engr Gp, Ft Campbell.

### 1st Lieutenant

Bauchspies, Robert W, Ft Leonard Wood,  
 to USA Elm JUSMMAT (7234) Ankara.  
 Camper, William C, Ft Riley, to Germany.  
 Kincaid, James L, Ft Riley, to Korea.

### To USMA (8660) West Point, NY

Benfer, Richard H, New York.  
 Noah, Max W, Lafayette, Ind.

### 2d Lieutenant

Whetstone, Joseph F, Sondrenstromfjord,  
 Greenland, to 20th Engr Brig, Ft Bragg.  
 Keene, Walter E, Thule, Greenland, to 20th  
 Engr Bn (Cmbt) (Army) Ft Devens.  
 Hoffman, Jack E, Harmon AFB, Newfound-  
 land, to USA TC Engr, Ft Leonard Wood.  
 Rhemann, Thomas E, Ft Rucker, to USASE-  
 TAF.  
 Smith, Bob J, Ft Benning, to 116th Engr Gp,  
 Ft Lewis, Wash.

### To Off Stu Co (Stu) USAAVNS (3462) Ft Rucker, Ala

From Ft Belvoir:  
 Kirkmire, Nicholas J Thiede, Alfred J

### To France

From Ft Belvoir:  
 Kasinoff, Harvey A Galligan, Robert F  
 Mallarnee, Walter R Irving, William W

### To Germany

From Ft Belvoir:  
 Murphy, Daniel J Hornsby, Richard L

### SIGNAL CORPS—

#### Maj Gen James D O'Connell, C Sig O Colonel

Scandrett, William, Ft Huachuca, Ariz, to  
 OCRD USA (8556) Wash, DC.  
 McCrary, Arthur A, Long Island City, NY,  
 to OC Sig O USA (8563) Wash, DC.  
 Stanley, Charles A, Ft Monmouth, to USA  
 Elm Hq Allied Land Forces Southeastern  
 Europe, Izmir, Turkey.

### Lt Colonel

Patteson, Harvey L, Wash, DC, to III Corps,  
 Ft Hood.  
 Blackmon, Roy F, Wash, DC, to USA Cmbt  
 Surveillance Agcy (9590) Arlington, Va.

### Captain

Rorys, Stephen J, Ft Monmouth, to USARL  
 (Alaska).  
 Ross, James A, jr, West Point, NY, to Korea.  
 Miller, Robert L, jr, Apco, Ohio, to Stu Det  
 Hq Sixth USA (6000) Presidio of San Fran-  
 cisco, w/sta Univ of Arizona, Tucson.  
 Barresi, Frank L, Monterey, to USA Elm  
 Hq SHAPE (8651-01) Paris.  
 Russell, Jack J, Ft Crowder, Mo, to Fifth  
 USA ADGRU (NGUS) (5204) Iowa, Des  
 Moines.

### 2d Lieutenant

From Ft Monmouth, NJ, to Station Indicated  
 Stolte, Lonnie R, Hq US ASA (8600) Arling-  
 ton Hall Sta, Arlington, Va.  
 Mulligan, Thomas J, USA Sig Tng Cen  
 (9600) Ft Gordon.  
 Covarrubias, Fred, USA Elct Pr Gr (9470) Ft  
 Huachuca, Ariz.

### To USA Pictorial Cen (9470) Long Island City

From Ft Monmouth:  
 Durham, James A Miller, George W  
 Eberz, Gerald J, jr  
 To USA White Sands Sig Corps Agcy (9577)  
 White Sands Pr Gr, N Mex

From Ft Monmouth:  
 Wlzbowski, Walter P Grobstein, David L  
 Reed, Bohart S

### ADJUTANT GENERAL'S CORPS—

#### Maj Gen Herbert M Jones, TAG Colonel

Rose, Buel T, Governors Is, NY, to Hq USA  
 Air Def Cen (4062) Ft Bliss.

### Lt Colonel

Rigely, George A, Ft Leonard Wood, Mo, to  
 USA Elm JUSMMAT (7234) Ankara.

### Major

Payne, Glenn A, jr, Wash, DC, to USA Elm  
 JUSMMAT (7234) Ankara.

—Continued on next page

# DEFENSE

*Tomorrow's Progress Planned Today!*

## IMPORTANT DEFENSE ACTIONS OF DRESSER PUMPS AND EQUIPMENT

resser during  
 v, supplied  
 connecting power-  
 jet engine  
 military aircraft  
 craft engine as  
 ny as 800 gals.

Roots-Connorsville makes  
 compressors and blowers  
 for atomic submarines; gas  
 pumps for atomic energy  
 installations; blowers for  
 "lifting bag" inflation to  
 raise crashed aircraft.

High pressure compressors  
 from Clark... instrumenta-  
 tion and other electronic  
 equipment from Southwest-  
 ern Industrial Electronics  
 ...are used in guided mis-  
 siles and many other impor-  
 tant military applications.

Pacific provides the Navy  
 with Turbo pumps for ships'  
 main and boiler feed pumps.  
 Equipment from other  
 Dresser companies is also  
 used on both merchant  
 ships and naval vessels.

PRINT IN BINDING

## Army Orders

### From preceding page—

#### Captain

Johnson, Chester A., Ft Hood, to USA Elm MAAG, Taiwan (8678) Taipei.  
Watts, Richard W., Ft Chaffee, to Germany.

#### To Germany

McClelland, William L., Wash, DC.  
Craig, Verne P., Ft Harrison, Ind.  
Watts, Richard W., Ft Chaffee.

#### To France

Saylor, Paul, Ft Harrison, Ind.  
Scarborough, Wesley C., Ft Harrison.

#### 1st Lieutenant

Rumbough, David H., Ft Dix to France.

#### To Germany

Clarke, Harold B., Ft Monmouth.  
Goodrich, Charles R. O., Ft Chaffee.  
Hasting, Richard A., Wash, DC.

#### 2d Lieutenant

From Ft Benjamin Harrison, Ind., to Station Indicated

Aronson, Charles L., USA Rert Main Sta (6400-03) Spokane, Wash.  
Brown, Charles S., Hq USAINTC (8579) Ft Holabird, Baltimore, Md.  
Chapman, James B., Hq USAINTC (8579) Ft Holabird, Baltimore, Md.  
Collins, Harry W., Hq and Hq Co USA Elm (8452) Fld Comd AFSWP Sandia Base, Albuquerque, NMex.  
Embrey, John M., USATC (Armor) (2018) Ft Knox, Ky.  
Frankovic, Thomas L., 98th MRU, Ft Meade, Md.  
Hodges, Forrest L., 22d Base PO, Ft Dix, NJ.  
Kohl, Victor P., Jr., 82d Abn Div, Ft Bragg, NC.  
Larsgaard, William E., 56th MRU, Presidio of San Francisco, Calif.  
McHugh, David F., Hq USA Gar (7011) Ft Myer, Va.  
Saltamachio, Peter A., 16th Base PO, Presidio of San Francisco, Calif.  
Starling, Michael D., 102d MRU, Presidio of San Francisco, Calif.  
Anderson, Laird J., Jr., USA Rert Main Sta (2021-07) Wilkes-Barre, Pa.  
Cartrette, Arthur L., Jr., USA Rert Main Sta (5115-05) Lincoln Sch, North, Fargo, NDak.  
Connelly, Clark A., USA Rert Main Sta (5115-11) Sioux Falls, SDak.  
Dilleshaw, William B., USA Rert Main Sta (3013-10) VA Hosp, Nashville, Tenn.  
Glefer, John L., USA Rert Main Sta (6400-09) Salt Lake City, Utah.  
Ginsberg, Donald, USA Rert Main Sta (1202-01) Albany, NY.  
Ham, David F., USA Rert Main Sta (6400-03) Spokane, Wash.  
Hodge, Charles D., USA Rert Main Sta (5115-12) St Louis, Mo.  
McGuire, James J., Jr., USA Rert Main Sta (1202-03) Boston Army Base, Boston, Mass.  
Strange, Ernest A., Jr., USA Gar (4005) Ft Hood.  
Dillon, David L., USATC (FA) (4002) Ft Chaffee, Ark.  
Alder, William J., France.  
Kington, Douglas T., Germany.

### JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen George W Hickman, TJAG  
Colonel

Belser, William G., Jr., Charlottesville, Va., to Hq First USA (1200) Governors Is.  
Levie, Howard S., Wash, DC, to USASATF.

### QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMG  
Lt Colonel

Shadle, William J., Jr., Wash, DC, to Germany.

#### Major

Wilkins, George E., Ft Hood, to Memphis Gen Dep USA (9141) Memphis.  
Soto, Charles T., 3d, (MI) Ft Holabird, to Hq USA Gar (9400) Ft Monmouth, NJ.  
Hudson, Theodore K., Ft Benning, to France.  
Carper, Harold D., Wash, DC, to USA Elm MAAG, Vietnam (8653) Saigon.

#### Captain

Barstow, Carlton F., New York to Korea.

#### 1st Lieutenant

Oliff, Henry D., Ft Lee, to USA Elm USA TG 7.2 JTF 7 (7126) Eniwetok Atoll, Marshall Islands.

#### 2d Lieutenant

Roberson, James E., Ft Carson, to Off Stu Co USAAVNS (3462) Ft Rucker.

From Ft Lee, Va., to Station Indicated

Carrell, William P., Hq USA Trans Tng Comd (9250) Ft Eustis.

Clifford, John E., 4th QM Co 4th Inf Div, Ft Lewis.

Cohen, George H., Hq USA Gar (8617) Arlington Hall Sta, Arlington, Va.

Dolan, Gerald P., 4th RCT, Ft Devens.

Faiver, George K., US ASA Spt Elm NSA Fld (7200) Ft Meade.

Gregory, Thomas L., Ord Ammo Comd (9328) Joliet, Ill.

Landay, Peter M., 4th QM Co 4th Inf Div, Ft Lewis.  
Lytle, William L., USA Armor Cen (2128) Ft Knox.  
Sarantakes, Nicholas, 649th QM Co USA Petri Supply, Ft Polk.  
Schotanus, Wayne E., 4th QM Co 4th Inf Div, Ft Lewis.  
Sullivan, Paul R., Armor Cen (2128) Ft Knox.  
Thompson, Nelson, II, USA Gar (705501) Cameron Sta, Alexandria, Va.  
Voevodsky, Peter, USA Eict Pr Gr (9470) Ft Huachuca.  
Bishop, Eugene, Army Ballistic Msl Agency (9377) Redstone Arsenal, Huntsville, Ala.  
Buckellew, Cleveland O., Jr., Philadelphia QM Depot USA (9130) Philadelphia, Pa.  
Gilligan, Patrick A., Richmond QM Depot USA (9131) Richmond, Va.  
Marden, Jay L., USA Trans Term Comd Pacific (9230) Ft Mason, San Francisco, Calif.  
Renier, Robert P., Philadelphia QM Depot USA (9130) Philadelphia, Pa.

### FINANCE CORPS—

Maj Gen Harry W Crandall, C of F  
Colonel

Hale, Milton B., Wash, DC, to Fld Div OC of USA (9001) Ft Benjamin Harrison.

#### Lt Colonel

To Fld Div OC of F USA (9001) Benjamin Harrison

Brown, Ernest E., Ft McPherson.  
Schmidt, Edward L., Jr., Wash, DC.

#### Major

Coffey, William W., Wash, DC, to Fld Div, OC of F (9001) Ft Benjamin Harrison, Ind.

From Ft Benjamin Harrison, Ind., to Station Indicated

Keeler, Joseph F., Hq USCONARC (7100) Ft Monroe, Va.

Persons, Lawrence L., Hq USA Gar (3460) Ft McClellan, Ala.

Rawley, William F., ODCSLOG USA (8535) Wash, DC.

Warder, Frederic B., Jr., OC of F USA (8541) Wash, DC.

#### Captain

Dixon, Ralph P., Jr., Wash, DC, to Fld Div OC of F USA (9001) Ft Benjamin Harrison, Ind.

From Ft Benjamin Harrison, Ind., to Station Indicated

Jetmore, Clinton N., Jr., NGB (8537) Wash, DC.

Leggett, James H., Jr., Sacramento Sig Dep (9607) Sacramento, Calif.

Morgan, Preston W., Lexington Sig Dep (9504) Lexington, Ky.

Oberhausen, Frank C., Hq AFSWP USA Elm (8451) Wash, DC.

Ebetino, Michael T., Hq and Hq Co USA Trans Terminal Comd (9250) Ft Eustis.

Foley, Francis E., USA Admin Cen (9160) Chicago.

### MEDICAL SERVICES—

Maj Gen Silas B Hays, SG  
Lt Colonel

#### To Germany

Bridges, Hal, Ft Holabird.  
Rafferty, George W., Ft Crowder, Mo.

#### Captain

Moline, Lester L., Ft McClellan, Ala., to USAH (4050) Ft Sill.

Olsen, Ralph N., Denver, to 101st Admin Co (Abn Div) (Repl Sec) Ft Campbell.

From Ft Sam Houston, Tex., to Station Indicated

Bigbee, Wallace B., USA Rert Main Sta (3013-01) Atlanta, Ga.

Brennan, Terrance R., USA Rert Main Sta (5115-02) Denver.

Chaloner, Robert G., USA Rert Main Sta (2021-07) New York, NY.

Gara, Robert H., USA Rert Main Sta (2021-09) Philadelphia, Pa.

Howell, Charles B., USA Rert Main Sta (3013-02) Montgomery, Ala.

## Ft. Riley Hospital Honors Fighting Doctor

Ft. Riley, Kans., has dedicated its new hospital in honor of Brig. Gen. Bernard J. D. Irwin, the "fighting doctor" who served twice as Riley surgeon before the turn of the century.

Attending the dedication ceremonies were Maj. Gen. Silas B. Hays, Army Surgeon General, Maj. Gen. David H. Buchanan, Ft. Riley and 1st Infantry Division Commanding General, and other high ranking civilian and military guests.

General Irwin won his fame as the "fighting doctor" in February 1861, when he assumed command of two infantry detachments under attack by the Chiricahua Apache Indians near Apache Pass, Ariz. For his gallantry in that action he was awarded the first Congressional Medal of Honor. He died in 1917.

Kravet, Alvin, USA Rert Main Sta (1202-03) Boston AB, Boston, Mass.  
Luedtke, Frank E., USA Rert Main Sta, Baltimore, Md.  
Olson, Gerald G., USA Rert Sta (2021-13) Columbus, Ohio.  
Young, Hadley R., Stu Det Hq Third USA (3000) Ft McPherson, w/sta Nav Sch of Avn Med Nav Air Sta, Pensacola, Fla.  
Skankey, Robert A., USA Rert Main Sta (6400-11) Phoenix, Ariz.  
Meek, David C., Fifth USA Spt Elm, Sioux Ord Dep (5608) Sidney, Nebr.  
Wesely, Howard D., USA Rert Main Sta (6400-05) Butte, Mont.  
Cromer, William B., Stu Det Hq Third USA (3000) Ft McPherson, w/sta Nav Sch of Avn Med Nav Air Sta, Pensacola, Fla.  
Manhart, Harold E., USAH (3420) Ft Bragg.  
Plant, John F., USAH (2101-01) Ft Meade.  
Violet, Theodore W., USA Disp (4007-01) Cp Gary, Tex.  
Watts, John C., Jr., USAH (4050) Ft Sill.  
Kwaat, Harold A., Japan.

### From Ft Polk, La., to Station Indicated

Norman, Paul S., USA QM Rasch and Engr Comd (9111) Natick, Mass.

Port, Lawrence H., USAH (1262-01) Ft Dix, NJ, w/sta Cp Kilmer, NJ.

Irish, John B., USAH (4050) Ft Sill.

McCooley, John H., USA Disp (1275-01) Ft Hamilton.

Delserone, Eugene W., USAH (2164-01) Ft Eustis.

Hathcock, Alfred B., USA Pers Cen (4071) Ft Chaffee.

Baden, Howard P., 4th RCT, Ft Devens.

Bovenmyer, Dan A., 1st Inf Div, Ft Riley.

Thompson, Elmer L., 3d Armd Cav Regt, Ft Meade.

#### To Korea

McClure, Jack B., Ft Harrison, Ind.

From Ft Sam Houston:

Musselman, L K Zangrilli, James G

Thompson, Edward H Torresagular, C R

### NO NUMBER TROUBLE

It should be no trouble for 2d Lt. Warren R. Kirkendall, Assistant to the Deputy Post Commander, Aberdeen Proving Ground, Md., to remember his Army serial number. It is 0 5000000.

#### To Japan

From Ft Sam Houston:  
Goodman, Stanley M Atkinson, Gerald W

#### To Germany

Wilson, Robert J., Ft Sam Houston.  
Smith, Mansfield F W, Tacoma, Wash.  
Windsor, Zoltan W, Ft Dix, NJ.  
Swingle, John D, Ft Sam Houston.  
Newhouse, Robert P, Ft Polk.

### Dental Corps—

Maj Gen James M Epperly, Chief  
Colonel

Collins, Gerald J., Wash, DC, to Madigan AH (9952) Tacoma.

Cook, Donald L, Ft Ord, to Korea.

#### To Germany

Oatman, Clyde O, Jr, Ft Benning.  
O'Grady, George L, Ft Monmouth.  
Pegg, James S, Ft Sam Houston.

#### Lt Colonel

Stiesmeyer, Edward H, Wash, DC, to Hq USA Gar (6003) Ft Ord.

Rowan, Robert J, Ft Dix, to USA Disp Chicago (5029) Chicago.

Rau, Martin H, Wash, DC, to First USA Spt Elm (1301) Ft Monmouth.

Naegell, Harold L, Ft Sill, to USA Dental Det (4005) Ft Hood.

Weiss, Bernard, Ft Monmouth, to USA Dental Det (4050) Ft Sill.

Farrar, Fred J, Chicago, to USMA (8660) West Point.

Barnes, William P, Jr, San Francisco, to Madigan AH (9952) Tacoma.

Powers, Walter J, Ft Gordon, to USARL.

#### To Germany

Ellis, David J, Ft Ord, Calif.  
Emory, Louis, Tacoma.  
Frank, Ogden M, Phoenixville, Pa.  
Gehan, Paul J, Carlisle Bks.

Kirchoff, Arnold W, Ft Lawton, Wash.

Talbot, Raymond J, Ft Belvoir.

Marlette, Robert H, Ft Sill, Okla.

#### To Korea

Swanson, Raymond W, Ft Sheridan, Ill.

#### To France

Gilbert, Harold L, Ft Polk, La.

Pleasant, John E, Ft Knox, Ky.

#### To Germany

Gullickson, Herbert L, Cp Hanford, Wash.

Krewson, Clayton B, sr, Ft Carson.

#### Major

Monahan, James L, Ft Sam Houston, to Japan.

Stalker, Francis O, Ft Sam Houston, Tex, to Den Det USA Armor Cen (2128) Ft Knox.

Trahan, Maurice P, Phoenixville, Pa, to Korea.

Geer, John F, Huntsville, Ala, to France.

## Brig. Gen. I. Sewell Morris Heads Military Traffic

Brig. Gen. I. Sewell Morris, G-4, U. S. Army Japan, will become Executive Director of the Military Traffic Management Agency, Washington, D. C., on 1 March.

He replaces Maj. Gen. Edmund C. R. Lasher who retired 31 Jan.

#### Captain

McDermott, Michael J., Ft Lewis, to USAH Sierra Ord Dep (6907) Herlong, Calif.  
Krauss, Thomas C., Ft Riley, to USA Elm USA TG 7.2 JTF (7126) Eniwetok Atoll, Marshall Islands.  
Leo, Richard L., Ft Huachuca, Ariz, to Hawaii.  
Baker, Frank L., Ft Bragg, to Korea.

#### To Germany

Knowles, Elzy R, Lathrop, Calif.  
Burlison, Calvin D, San Francisco, Calif.

#### To France

Larrick, Myron E, Ft Belvoir.  
Norlind, Gunnar, Ft Lewis, Wash.

#### 1st Lieutenant

#### To Germany

Carter, Harold G, Ft Sam Houston, Tex.  
Cochran, Robert M, Wash, DC.  
McRoberts, Terry E, Ft Sam Houston, Tex.  
Young, William K, Ft Sam Houston.  
Gautier, Samuel P, Phoenixville, Pa.  
Tsagaris, George J, San Francisco.  
Walker, Jack B, Phoenixville, Pa.

### Medical Service Corps—

Col Bernard Aaabel, Chief  
Lt Colonel

Godwin, Frank D, Wash, DC, to Stu Det AMSS BAMC (9940) Ft Sam Houston.

#### Major

Ramsey, Foster G, Wash, DC, to Germany.

#### Captain

Webster, Glenn R, Ft Eustis, to USARCA-RIB (Antilles).  
Christensen, Herbert E, Cincinnati, Ohio, to AFIP (9903) Wash, DC.  
Cunnington, Earl C, Ft Sam Houston, to Ireland AH (2128) Ft Knox.  
Seigneur, William B, Wash, DC, to USA Environmental Health Lab (9928) Army Cml Cen, Md.

#### To Germany

Garfield, Warren, Cp Wolters, Tex.  
Hansen, Franklin C, Ft Rucker, Ala.  
Leach, Walter, Jr, Ft Rucker.  
Normand, Louis A, Ft Stewart.

#### 1st Lieutenant

Howell, Roy R, Ft Rucker, to Germany.

#### 2nd Lieutenant

Dailey, James F, Ft Sam Houston, to Germany.  
Holder, Ira B, Ft Sam Houston, to Korea.  
Cavallo, Peter J (MI), Ft Sam Houston, to 519th MI Bn, Ft Bragg.

### Veterinary Corps—

Brig Gen Elmer W Young, Chief  
Lt Colonel

Klett, Wilbert M, Spokane, to Hq Mil Subsistence Sup Agcy, Chicago, w/sta Mil Subsistence Insp Ofc, New Orleans.  
Wainwright, Charles R, Ft Ord, to Eighth USA Pers Cen, Inchon, Korea.  
Shipley, Wayne D, Chicago, to Germany.

#### Captain

Sheehy, Robert W, San Diego, to USA Surg Rach Unit (9940-06) BAMC, Ft Sam Houston.

#### 1st Lieutenant

Lynch, John D, Kansas City, Mo, to USA Inf Cen (3440) Ft Benning.  
Buller, William H, Chicago, to USA Vet Food Insp Det (6006-02) Ft Lewis, w/sta Spokane Sub Station, Spokane.  
Strandberg, Harold L, Chicago, to Germany.  
Gaines, Gerald D, New Orleans, to France.

### Army Medical Specialist Corps—

Col Harriet S Lee, Chief  
1st Lieutenant

Taft, Nancy E, Phoenixville, Pa, to Ireland AH (2128-01) Ft Knox, Ky.  
Day, Donna J, Wash, DC, to Madigan AH (9952), Tacoma.  
Melendez-Rodriguez, Carmen, Denver, to De Witt AH (7071), Ft Belvoir.

### Army Nurse Corps—

Col Inez Haynes, Chief  
Major

Fowler, Lucille I, Ft Ord, to USARCARIB (Antilles).

#### From Ft Sam Houston, Tex., to Station Indicated

Angelich, Mary E, Ft Harrison, Ind.  
Barron, Ann R, El Paso.  
Brazeal, Lucy P, Phoenixville, Pa.  
Cundiff, Heien E, Ft Leonard Wood.  
Dembeck, Helen C, Ft Bragg.  
Kehoe, Lella M, Ft Lawton, Wash.  
Goodwin, Joyce, Ft Stewart, Ga.

King, Florence H, Letterman AH (9956), Presidio of San Francisco.  
Lozinak, Mary M, USAH (3440), Ft Benning.  
Miller, Kathleen F, USAH Ft Polk.  
Mire, Ouida R, USAH Ft Jackson.  
Murphy, Lenore L, Valley Forge AH (9963) Phoenixville, Pa.  
Nye, Walburga G, USAH (1262) Ft Dix.  
Orbin, Mary J, USA Dispensary (7021) Ft Lesley J McNair, Wash, DC.  
Watry, Clara A, USAH (5022) Ft Carson.  
Fleming, Janet M, Ft Simons AH (9953), Denver.  
Siems, Florence M, France.

To WRAMC (9901) Wash, DC  
From Ft Sam Houston:  
Fullerton, Jeanne T Massie, Myrtle D Ognibene, J M

To USAH (1170) Ft Devens, Mass  
From Ft Sam Houston:  
Dickie, June M Doyle, Mary C

Captain  
Shooster, Margaret L, Ft Bragg, to Okinawa.  
Hallett, Emmaline W, San Francisco, to Japan.  
McLean, Mary F, Denver, to Hq 5th USA Ret Dist (5115) Chicago, w/sta Main Sta (5115-07) Kansas City.

To Valley Forge AH (9963) Phoenixville, Pa  
From Ft Sam Houston:  
Beaulieu, Juliette Williams, Thiema B Singer, Kathryn C

From Ft Sam Houston, Tex,  
To Station Indicated

Blount, Jewell, 51st Fld Hosp, Ft Lewis.  
Dickson, Ruth E, 3d Fld Hosp, Ft Benning.  
Dunn, Mary C, USAH (6513) Ft MacArthur.  
Jones, Lella J, 2d Mobile Army Surgical Hosp, Ft Bragg.  
Payton, Geraldine L, USAH (4005), Ft Hood.  
Pylypetz, Catherine, Med Unit WRAMC (9901-7), Cp Detrick, Md.  
Shimek, Cecelia H, USAH (4009), Ft Polk.  
Turner, Frances B, USAH (3444) Ft Stewart, Ga.  
Anderson, Jean E, Letterman AH (9956) San Francisco.

Bachmeyer, Janet A, USAH (6936) Tooele Ord Depot, Tooele, Utah.  
Bullock, Sarah C, USAH (2164-01) Ft Eustis.  
Evans, Kathleen E, USAH (6019) Cp Irwin.  
Holmes, Marguerite A, USAH (1204) Ft Jay.  
Mackin, Gertrude, USAH (2101-01) Ft Meade.  
Rita, Mary, Ireland AH (2128-01) Ft Knox.

To USAH (3420) Ft Bragg, NC  
From Ft Sam Houston:  
Butcher, Anna M Quigley, Kathleen E

To Madigan AH (9952) Tacoma, Wash  
From Ft Sam Houston:  
Casey, Marguerite C Ross, Sylvia Griffith, Betty F

To WRAMC (9901) Wash, DC  
From Ft Sam Houston:  
Bradley, Mary L Mooney, Sara C Liberty, Frances M Wynne, Anne T Lekom, Beatrice T

To USAH (4050) Ft Sill, Okla  
From Ft Sam Houston:  
Bongiovanni, E T Houghton, Jean M Cunningham, Dillard Watson, Elinor M

To USAH (6003) Ft Ord, Calif  
From Ft Sam Houston:  
Anderson, Betty J Hagarty, C R

1st Lieutenant  
Leib, Anne, Ft Monmouth, to USARCARIB (Antilles).  
Greene, Patricia A, Tacoma, to Japan.  
Karowski, Richard J, Wash, DC, to Okinawa.

From Ft Sam Houston, Tex,  
to Station Indicated

Fry, Doris J, USAH (6516) Ft Lawton, Wash.  
Hayden, Mary N, USAH (1262) Ft Dix, NJ.  
Jones, Virginia A, USAH (3440) Ft Benning, Ga.  
Lane, Helen C, William Beaumont AH (9955) El Paso, Tex.  
Canfield, Margaret E, USAH (6936) Tooele Ord Depot, Tooele, Utah.  
Davis, Betty L, USAH (3431) Ft Jackson, SC.  
Siegt, Dorothy M, Letterman AH (9956) San Francisco, Calif.

To Valley Forge AH (9963) Phoenixville, Pa  
From Ft Sam Houston:  
Fletcher, Mamie I Oves, Florence M

To Tripler AH (USARPAC) Oahu, TH  
Kimes, America V, Ft Carson.  
Rivello, Carmen F, sr, Ft Ord.

2d Lieutenant  
Karowski, Donald R, Proenlxville, to Okinawa.

ORDNANCE CORPS—  
Maj Gen John H Hinrichs, Acting C of Ord

Colonel  
Murphy, Clarence J, Metuchen, NJ, to USA Ord Dep Pueblo (9358) Pueblo.

Lt Colonel  
Dobler, George D, Champaign, Ill, to Hq USA Gar (9301) Aberdeen Pr Gr, Md.  
Gleichrist, Hugh A, Joliet, Ill, to USA OS Sup Agcy (9210-1) New York, NY.

Major  
Grant, Howard E, Detroit, to Hq USA Gar (4005) Ft Hood.  
Valenzuela, Raoul P, Madison, Ind, to USA Ord Arsenal Milan (9344) Milan, Tenn.

Captain  
Sholar, Clarence W, Indianapolis, to Korea.  
1st Lieutenant  
Taniguchi, Edward U, Newark, NJ, to Sp Tng Regt USATC Inf (1401) Ft Dix.  
Valle, John C, Ft Rucker, to USA Trans Tng Comd (9250) Ft Eustis.  
Napoliello, Cesare D, Huntsville, Ala, to Hq USA Gar (1308) Niagara, NY.

CHEMICAL CORPS—  
Maj Gen William M Creasy, C Cml O Lt Colonel

Dick, David W, Army Cml Cen, Md, to Hq US Continental Army Comd, Ft Monroe, Va.

Captain  
Treadaway, Stephen T, Army Cml Cen, Md, to USA Retg Main Sta, Atlanta, Ga.

CHAPLAINS CORPS—  
Maj Gen Patrick J Ryan, C of C Colonel

Decker, Silas E, Ft Meade, to USARCARIB, (Panama).

TRANSPORTATION CORPS—  
Maj Gen Samuel R Browning, Acting C of T Lt Colonel

Thompson, Willard N, Newark, NJ, to USA Elm Hq SHAPE (9651) Paris, w/sta Naples, Italy.  
Strauss, Carl E, Ft Belvoir, to USA Elm MAAG, Norway (7230) Oslo.

Major  
Williams, Winfield S, Ft Eustis, to USA Elm MAAG, Vietnam (8653) Saigon.

Captain  
McLaughlin, Leonard F, Ft Rucker, to USA Trans Tng Comd (9250) Ft Eustis, Va.

To USA Elm MAAG, Vietnam (8653) Saigon  
Beverly, John H, Forest Park, Ga.  
Farwell, Rudolph G, Annville, Pa.

1st Lieutenant  
Schwarz, Charles R, Ft Eustis, to USA Trans Terminal Comd (7278) Pepperell AFB, Newfoundland.

2d Lieutenant  
Brown, Leonard T, Ft Rucker, to 93d TC Co, Ft Devens, Mass.  
Webster, Donald S, Ft Eustis, to Off Stu Co (stu) USAAVNS (3462) Ft Rucker.

MILITARY POLICE CORPS—  
Maj Gen Haydon L Boatner, PMG Colonel

Konopaska, Royden A, Wash, DC, to Hq III Corps, Ft Hood.

Major  
Proudfoot, George F, Ft Gordon, to USA Elm JUSMAG, Thailand (8658) Bangkok.

Captain  
Edwards, Walter R, (MI) Sandia Base, NMex to Korea.

1st Lieutenant  
Trouve, Raymond J, Ft Rucker, to USA Trans Tng Comd (9250) Ft Eustis.

2d Lieutenant  
Bremen, Kenneth S, Ft Ord, to Korea.

WOMEN'S ARMY CORPS—  
Col Mary L Milligan, Director 1st Lieutenant

Pauley, J Anne, Ft Lawton, to USA Rctg Sta (4025) New Orleans.  
Anderson, Florence E, Ft Carson, to USA Rctg Main Sta (3013-14) Jackson, Miss.  
Trout, Yvonne G, Ft Campbell, to Germany.

CHIEF WARRANT OFFICERS—  
Bunting, W-2 Richard P, Ft Sill, to Hq 2d Msl Comd, Ft Hood, Tex.

Kurtz, W-2 Raymond C, Ft Hood, to USA Elm Hq AFSE (8651-04) Naples.  
Reinhart, W-2 George P, Ft Belvoir, to USA 1st Arctic Test Cen (7099) Ft Churchill, Manitoba, Canada.

Thompson, W-2 Kenneth F, Ft Lewis, to USA Elm JUSMMAT (7234) Ankara.  
Mardis, W-3 Raleigh L, Ft Campbell, to Hq USA Trans Tng Comd (9250) Ft Eustis.  
Christianson, W-4 Dana F, Denver, to Hq XIV USA Corps, Minneapolis.  
Knight, W-3 Robert C, Aberdeen Pr Gr, to USA Elm MAAG, Taiwan (8678) Taipei.  
Carlson, W-2 Robert H, Ft Niagara, to Hq and Hq Co USA Gar (8460) Fld Comd AFSWP, Killen Base, Tex.  
Heidt, W-2 Woodrow W, Ft Polk, La, to USARAL.

To USA Elm Hq Allied Land Forces, South-eastern Europe, Izmir, Turkey

Fugate, W-4 Glenn, Los Angeles.  
Williams, W-3 Paul D, Sandia Base, NMex.  
Ekquist, W-2 Robert W, Cp Wolters, Tex, to Germany.

To Korea  
Johnston, W-2 Elmer S, Ft Polk, La.

Swenson, W-2 Oliver L, Ft Knox, Ky.  
McDonald, W-4 Carson D, Ft Chaffee, Ark.

WARRANT OFFICERS—  
To 101st Admin Div (Abn Div) (Repl Sec) Ft Campbell

From Ft Sill:  
Boles, Bobby P Jacobs, James M  
Gibbs, William J Mendel, Jack G  
Holmes, Henry E Spaulding, Roy V

RETIRED—  
Lt Colonel  
Knier, Albert A, Ch C; Tokyo.

Army Navy Air Force Journal 17  
22 Feb. 1958 (Vol. 95, P. 745)

Palmer, Charles B, Slg C, pd (20%) Chicago.  
Spurr, Jerome L, CE, Ft Hamilton.

Major  
Cloninger, Floyd R, Inf, pd (20%) Hq USATC FA, Ft Chaffee.

Captain  
Hinton, Earl D, MSC, pd (60%) MHD Fitzsimons AH, Denver.

—Continued on page 21

## SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1710 Conn. Ave., Washington 9, D. C.

### ALABAMA

#### MARION INSTITUTE

117th year. Fully accredited four-year Preparatory School and Junior College in the heart of the Deep South. Special preparation for Army, Navy and Air Force Academies. Fully Military with Senior R.O.T.C. unit. Sports. Mild climate. Small classes. For view book write:

The Registrar, Marion Institute,  
Box J, Marion, Alabama



### CALIFORNIA

#### MT. LOWE MILITARY ACADEMY BOYS 8-14

• Expert Supervision  
• Accredited Academic Training  
• Jr. Military Training. Cadet Unit Approved by State  
• Adjutant General  
• Athletic & Recreational Activities  
\$85 Per Month  
808 W. Palm St. Altadena, Calif. SY 4-5079  
Det. A Maj. J. H. Dargin, President

### DIST. OF COLUMBIA

#### Sullivan School

Effective and thorough preparation for West Point, Annapolis, Air Force Academy, etc., all civilian colleges. Catalog and record sheets with names and percentages showing our unparalleled success may be had on request. Advanced Courses start March 17. Wendell E. Bailey, USNA '34, Principal, Box J 2197 Wyoming Ave., N. W., Washington 8, D. C.

### COLUMBIAN

"The Service-Academy Prep"

Intensive, individualized preparation for West Point, Annapolis, Air Force Academy, etc., all civilian colleges. Small classes. How-to-study training.  
1957 RECORD, full-year students: over 90% of all candidates for each W.P. and Annapolis passed exams: 5 of our 6 total W.P. competitors won. 45 of our 59 total Annapolis competitors won.  
Our 30 total A.F.A. candidates won 10 principal appointments & 3 alternates. Summer School—June & July.  
Box A, 1811 Biltmore St., N.W., Washington 8, D. C.

### GEORGIA

#### GEORGIA MILITARY ACADEMY

8 miles from Atlanta—Winter and summer school. R.O.T.C.—Highest government rating. Accredited. Prepares for all colleges and the national academies. Separate Junior School, first through seventh grades, limited to 100 boarding cadets. Post-graduate course. All major sports. Required attendance at gym classes. Cadets live in small groups with teachers. Moderate rates. Write Col. W. P. Brewster, College Park, Ga.

### NEW YORK

#### BRADEN'S Established 1893

CORNWALL-ON-HUDSON, N. Y.  
Personalized preparation for all Service Academies and College entrance requirements. Enrollment limited to 45. Success after entrance assured by Advance Course. Summer Course for competitive exams. Catalog.  
LT. GERALD J. SULLIVAN, Ret., Principal  
H. VINCENT VAN SLYKE, Executive

#### ★ THE MANLIUS SCHOOL ★

Accredited college preparatory and 7th and 8th grade. Military ROTC. Ski platoon. Tutorial assistance included. Close supervision of study. Students grouped by scholastic ability. Fall, winter, spring sports. 125 acre campus. For "Tutorial Method" and catalog, address:

ROBERT M. WEEKS, Dir. of Admissions  
MANLIUS SCHOOL, MANLIUS, N. Y.

### PENNSYLVANIA

#### VALLEY FORGE MILITARY ACADEMY

"At the Nation's Shrine"

One of America's Most Distinguished Military Academies. Small Classes. High School and Junior College courses. Fully accredited. Arty., Cav., Infantry, Band, Senior Division ROTC. Catalog.  
BOX V, WAYNE, PA.

### SOUTH CAROLINA

#### CARLISLE MILITARY SCHOOL

Develops manly men through cultivation of physical, mental, spiritual qualities. Small classes. Pre-Aviation course. Boys from 20 states. All sports. Cadet Band. Non-sectarian. Also sub-freshman dept. 7th-8th grades. Rates \$930. Catalog on request.

Col. Jas. R. Risher, Headmaster, Bamberg, S. C.

### TENNESSEE

#### SEWANEE MILITARY ACADEMY

A division of the University of the South

A College Prep School On a College Campus On a Mountain Top  
An Episcopal School ROTC Honor School Benwood Scholarships  
Fully accredited. Grades 8-12. Small classes. AM sports; gymnasium, indoor pool, 91st year. For catalog write: Col. Craig Alderman, Supt., Box A, Sewanee Military Academy, Sewanee, Tennessee.

### VIRGINIA

#### Fishburne MILITARY SCHOOL

15% of Enrollment are sons of Service Officers

A distinguished military school for the young man seriously concerned with adequate preparation for college. Accredited since 1897. Grades 9-12. Highest ROTC rating. Summer School. Catalog. Colonel E. P. Childs, Jr., Supt., Box J, Waynesboro, Virginia

#### FORK UNION MILITARY ACADEMY

★ Our ONE SUBJECT PLAN of study in Upper School (grades 9-12) has increased honor roll 50%.  
★ Develops concentration. Fully accredited. ROTC highest rating. 17 modern buildings. 3 completely equipped gyms. 2 indoor pools.  
★ Excellent health record. Junior School (grades 4-8) has separate buildings, gym, pool, House-mothers. 60th year. For ONE SUBJECT PLAN booklet and catalog write: Dr. J. C. Wicker, Box J, Fork Union, Va.

#### STAUNTON MILITARY ACADEMY

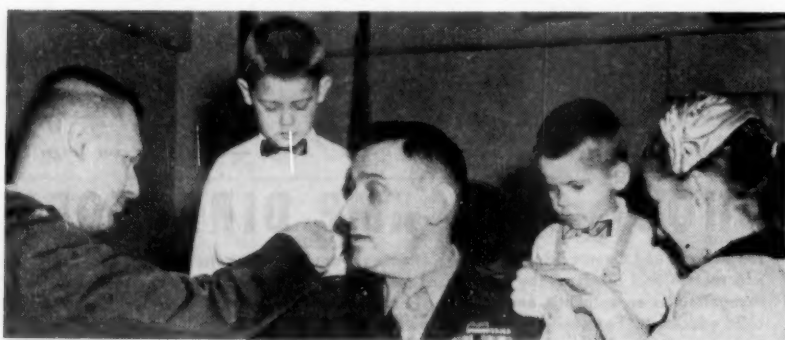
In Beautiful Shenandoah Valley. Thorough college preparation; fully accredited. Individual guidance. Band. All sports. 2 gym. Pool. Fine health record. Fire-proof buildings. Separate Junior School. Illus. Catalog write Supt. S.M.A. Box W, Staunton, Va. BASIC COURSE R.O.T.C. BY U.S. ARMY INSTRUCTORS.



#### THESE SCHOOLS

Invite requests for catalogues and information. In writing kindly mention The Journal.

## SERVICE FAMILY NOTES



**LOTS OF HELP**—Maj. Philip J. Garm, USMC, executive officer of the U. S. Marine Barracks, Norfolk, receives oak leaf pinning assistance during the promotion ceremony. At left is Lt. Col. L. W. Smith, jr., USMC, Commanding Officer of the Marine Barracks, while the Major's wife is at right. Major Garm's two sons, Philip J., 5, and Kenneth Scott, 3, also witness the ceremony.

**S**PECIAL Agent Edward C. Kempers of the F.B.I., visited, as guest speaker, the regular monthly luncheon of the Air Force Officers' Wives Club, 13 February, and told of some of the more interesting cases in the F.B.I. files. He touched on our "Great responsibility" in regard to the problem of juvenile delinquency.

Members and guests of the Club arrived at the Army-Navy Country Club in time for the social hour before luncheon. Seated at the head table with Mrs. Oliver S. Picher, Club President, and the guest speaker were Mesdames Curtis E. LeMay, Lyle Garlock, Richard E. Horner, James J. Dimel, Claude G. McKinney, jr., Walter H. Arnstein, John R. Barnett, Orlando O. Sisler, Sam A. Carnes, Robert R. Evans, James W. Twaddell, Walter M. Bridgers, Bert W. Humphries, and Ray E. Soper.

### Navy SC Wives Club Fun—

Gentle spoofing and hilarity prevailed at the February luncheon of the Navy Supply Corps Officers' Wives Club, when the "Busanda Male Players" and Supply Corps Wives' Club Players joined ranks in a two-part parody of the Washington scene, pinpointing current military problems.

Preceding the luncheon at the Army-Navy Country Club, the Honorary President, Mrs. Ralph J. Arnold, wife of the Paymaster General of the Navy, received members and guests during the social hour, assisted by the Vice President, Mrs. Thomas L. Becknell, jr., Mrs. James S. Dietz, Executive Chairman, and Mrs. James W. Parker, luncheon chairman.

### DCS/P Wives' Club to Lunch—

The Wives' Club of the Deputy Chief of Staff for Personnel of the Army on Wednesday, 26 February, at 12 noon, will hold its monthly luncheon at the Army-Navy Country Club.

"The Ideal Woman" will be the subject of a talk by Susan Christen, head of the Lecture Bureau of a Washington charm school. If 50 or more are present at the luncheon, a scholarship to the charm school, worth \$80 in free lessons, will be awarded.

Hostesses for the event will be Mrs. J. S. Lawrie and Mrs. F. T. Mildren.

### Army Ord. Ladies Busy—

A farewell tea, honoring Mrs. Emerson L. Cummings, was given by the Army Ordnance Ladies' Association at the Ft. Buffalo Room, Woodward and Lothrop, Seven Corners, Va., 31 January. Lt. General Cummings, who has been the Chief of Army Ordnance, and Mrs. Cummings are leaving the area for Japan, where General Cummings will be the Deputy Commanding General of the Eighth U. S. Army.

Mrs. Cummings, in addition to having been Honorary President of the Association, has been an active participant in such Washington organizations as the Soldiers, Sailors, Marines and Airmen's Club, the JANGO, the Ft. Myer Thrift Shop and Daughters of the U. S. Army. An inscribed silver tray was presented to

her as a farewell gift by the Association. Those pouring included Mesdames John H. Hinrichs, August Schomburg, Floyd A. Hansen, Ada Wald, Elbert L. Ford, Jean E. Engler, George W. White, Francis J. McMorrow, John W. Cave and John A. Ulrich.

On 5 February, over 500 Ordnance Officers, civilians and their wives gathered at a final farewell in honor of the Cummings at the Army-Navy Country Club where cocktails and a buffet were served.

The Valentine theme, a guest speaker and a Spring fashion show were highlights of the Ordnance Ladies luncheon held 14 February at the Ft. Myer Officers' Club.

Arrangements for the affair were made by Mrs. Francis J. McMorrow, wife of the Chief of the Industrial Division, with Mrs. Glen E. Nida as general chairman, assisted by Mesdames Henry A. Miley, jr., Jerome S. Jefferds, John C. Light, Owen H. Taggart and Fred Kornet, jr.

Col. Mary L. Milligan, Director of the Women's Army Corps, was the guest speaker, and the honor guest was Mrs. Carter B. Magruder, wife of the Deputy Chief of Staff for Logistics. The fashion show was presented by an Arlington, Va. shop, with Mrs. Joan Brown as fashion commentator. Mr. William Terhune of a prominent organ studio, furnished the background music. The Ordnance Ladies' Choral Group, known as the "Do Re Mi's," also gave musical selections in keeping with the theme of the day, and were directed by Mrs. Daniel R. Thoma.

### Col. Douglass Heads Rotary—

Col. George A. Douglass, Professor of Military Science and Tactics at Clemson College, S. C., has been elected President of the Seneca, S. C., Rotary Club and selected as Personality of the Week.

### MPOWC Glimpses Spring Chapeaux—

The February luncheon of the Military Police Officers' Wives Club featured a Spring hat preview, presented by a Washington hat shop. Held on 13 February at Patton Hall, Ft. Myer, the wives of the Plans and Training Division, with Mrs. Kenneth A. Carson as chairman, were hostesses.

### Officers' Service Club Valentine Dance—

A Valentine dance was held at the Officers' Service Club, 1644 21st St., N.W., Washington, on the evening of 14 February for active and inactive officers of the Washington area, with daughters of Army, Navy, Marine Corps and Air Force officers as hostesses.

Miss Ann Gerling was in charge of decorations for the affair in the Valentine theme. Among the members attending were Col. H. L. Corey, USA, and Maj. A. J. Czakowski, USAR, former President of the Club, as well as members of the Board of Directors, Col. R. C. Booth, USAR, LCDR. J. R. Patton, USNR, LCDR. E. Lee, USNR, and Mrs. Lee, Capt. B. W. Wills, USAR, and Lt.(jg) R. W. Olson, USN. Special guest of the evening was Mrs. D. C. Brown, General Manager of THE JOURNAL.

## Navy Relief Reports Record Loans, Stresses Need For Pay Action

**N**AVY Relief Society emergency loans to Service families reached an all-time peak in 1957 to total over \$4.5 million.

The Society, headed by Admiral Arleigh A. Burke, USN, noted in its annual report that the total value of loans "exceeds that for any year, including the war years."

The increase in loans during the past year, the Society said, "is a product of the times. Unless something is done to raise the pay of our personnel in the lower grades, or to decrease the cost of living, the trend will continue."

The report said that most of the increase in loan assistance was necessary "for the ordinary expenses of living rather than for abnormal expenses or specific emergencies."

"It is the product of many factors," the Society said, "not the least of which is the inescapable fact that Service pay is definitely on the low side, particularly in the face of higher

living costs and ever-rising living standards.

"For married families in the lower pay grades it is a precarious existence at best," the report said.

Summarizing its operations during 1957, the Society reported 48,983 "service cases," involving no financial assistance. These ranged from information to advice and help with arrangements and all manner of personal problems.

On the financial side, outright grants were made in 11,159 cases. The total amount of these grants was \$710,113. This also was an increase over 1956.

Total receipts of the Society's "Annual Call For Contributions" in 1957 came to \$1,197,051. Biggest single contributor was Camp Pendleton, Calif., which led the field with a contribution of \$98,787.

VADM V. R. Murphy, USN-Ret, is Executive Vice President of the Society.

### What's Ahead In Services

**THE GRAYBACK**, the Navy's newest Regulus missile-carrying submarine, will be commissioned 7 March at the Mare Island Naval Shipyard, Vallejo, Calif. Twin cylinder-shaped hangars, faired to the submarine's upper hull forward, will contain the missiles.

**ALUMNI REUNION OF THE NAVAL INDOCTRINATION SCHOOL**, Quonset Point, R. I., will be held 21 March in the Drake Hotel, Chicago, Ill. Reunion committee offices are at 700 North Michigan Ave., Chicago.

**A JOINT TRAINING INSTITUTE** will be held by the American Physical Therapy Association and the Department of Health, Education and Welfare at the University of Oklahoma in Norman, 24-28 March. Lt. Col. Agnes P. Snyder of the Physical Therapist Section, Army Medical Specialist Corps, will be the institute's consultant on human relations.

**U. S. ARMOR ASSOCIATION** will hold its 69th Annual Meeting at Ft. Knox, Ky., 1-2 May. Information may be obtained from the association's headquarters, 1757 K Street N.W., Washington 6, D. C.

**FIFTH ANNUAL ARMED FORCES OBSTETRICS AND GYNECOLOGY SEMINAR** will be held at the Naval Medical Center, Bethesda, Md., 5-9 May, 1958.

**LOGEX 58**, the Army's annual logistical command post exercise will be held at Ft. Lee, Va., 11-17 May. Brig. Gen. Marshall Stubbs, Commanding General, 1st Logistical Command, Ft. Bragg, N. C., will direct the maneuver which will be coordinated with Navy, Air Force and Department of State players.

**149TH INFANTRY VETERANS ASSOCIATION**, Kentucky's WW II National Guard Regiment, will hold its tenth annual reunion at the Zachary Taylor Post No. 180, American Legion, in St. Matthews (Louisville), Ky., 1-2 August. Reunion chairman is Maj. Thomas W. O'Leary, 162 Wiltshire Ave., Louisville 7.

**EDSON'S RAIDERS ASSOCIATION** will hold its tenth annual reunion 22 February at the Staff NCO Club, Quantico, Va. Chairman of the reunion committee is Maj. Len Fribourg, USMC.

**RUSSIAN AEROMEDICAL AND SPACE SCIENTISTS** have been invited to appear on the program of the annual meeting of the Aero Medical Association at the Statler Hotel, Washington, D. C., 24-26 March.

**SERVICE ACADEMY SUPERINTENDENTS** will attend a joint conference at the U. S. Coast Guard Academy, New London, Conn., 18-19 April. Prompted by the current reappraisal of the nation's education system, this will be the first such meeting held among the four service academies.

**MEDICAL SERVICE CORPS** personnel in the New England area have been invited to attend the 36th annual conference of the New England Council of Optometrists 2-5 March at the Hotel Statler, Boston.

**JOINT AVIATION CONFERENCE** of the American Rocket Society and the American Society of Mechanical Engineers will be held 16-20 March in Dallas, Tex. Featured speaker for the conference will be General Thomas D. White, Air Force Chief of Staff.

### Stewart Thrift Shop Aids 3 Youth Projects

**FT. STEWART, GA.**—The Thrift Shop has presented checks totaling \$260 to three Post youth activities.

\$100 was presented by the Thrift Shop to the Ft. Stewart Scouting Activities Fund to promote field activities and trips for Boy Scouts, Girl Scouts, Brownies and Cub Scouts of the Ft. Stewart troops.

The Ft. Stewart Nursery Association received \$85, which will be used to purchase swings, playpens, high chairs and other equipment needed by the nursery in caring for children of Stewart personnel.

The Post Teen-Age Club will use the \$75 which it received to help defray expenses of its continuing program of activities for teenagers of Post personnel.

Mrs. Ralph W. Lang, president of the Thrift Shop Council, presented the checks to Mrs. Horace W. Doty, president of the Ft. Stewart Nursery Association; Col. Thomas C. Murray, adult advisor of the Ft. Stewart Teen-Age Club; and Lt. Col. Joseph W. Powell, Ft. Stewart Scouting Activities Project Officer.

The Thrift Shop is operated by wives of post military personnel.



**COL. KENNETH W. SCHULTZ**, commander of the 3918th Air Base Group, Upper Heyford, England, explains to Mrs. Whitney, wife of the U. S. Ambassador to Britain, the community relations program which won for his Group the Annual Ambassador's Award in the United Kingdom for the second time. The program was outlined in a booklet prepared by the 7th Air Division unit.

## Service Weddings and Engagements

**COLEMAN-SUMNER**—Col. (USA) and Mrs. George Brice Sumner of Dalecarlia Pl., Washington, D. C., announce the



Photo by B. Bachrach

Miss Sumner

engagement of their daughter, Rosa Lake, to Mr. Joseph Boswell Coleman, son of Mr. and Mrs. Joseph C. Coleman of Lansing, Mich.

Miss Sumner is a graduate of Vanderbilt University, where she was a member of the Kappa Delta sorority. Her fiancé is a student at Vanderbilt and is a member of the Phi Delta Theta fraternity.

The wedding is planned for early April at the Walter Reed Memorial Chapel, Washington.

**MATHEWS-BENNETT**—Mr. and Mrs. Edward K. Bennett of Henderson, Ky., have announced the engagement of their daughter, Barbara Anne, to Mr. Stewart Mathews, son of Col. and Mrs. Elmo Stewart Mathews of Watervliet Arsenal, N. Y.

Miss Bennett, a graduate of Stephens College, is attending Purdue University, where she is a member of the Alpha Chi Omega sorority. Her fiancé, also a student at Purdue, attended Rensselaer Polytechnic Institute and is a member of the Theta Xi fraternity.

An April wedding is planned.

**DOYLE-SMITH**—Col. C. Elford Smith, USA-Ret., of 6054 Westminster Pl., St. Louis, Mo., announces the engagement of his daughter, Diane Marie, to Lt. William E. Doyle, son of Mr. and Mrs. Ernie Doyle of Vienna, Mo.



Photo by Stix, Baer & Fuller

Miss Smith

Miss Smith, whose mother is not living, is a graduate of the American High School, Munich, Germany. She attended the Marymount International School at Rome, Italy, and the University of Maryland, before entering Washington University, St. Louis, from which she was graduated in 1955. She has since been employed as a Social Studies teacher at the Normandy Junior High School, St. Louis. Her fiancé attended Harvard University, before entering Washington University, from which he was graduated, also in 1955. At the latter, he was a member of the Scabard and Blade and was president and vice president of the Tau Kappa Epsilon fraternity. He is presently assigned at Washington, D. C.

The wedding is planned for 12 April at the Central Presbyterian Church, St. Louis.

**ANGELES-JAVIER**—Dr. Lilia Javier, formerly of Manila, P. I., was married to Lt. Col. Godofredo T. Angeles, Chief of the Medical Section of the 2d Logistical Command, Ft. Polk, La., recently at Ft. Polk.

The bride, a graduate of the University of the Philippines Medical School, received a Master of Science degree at

George Washington University Medical School, Washington, D. C.

Colonel Angeles and his bride are now residing at 1400 Kings Rd., Leesville, La.

**DeWALD-PHERIS**—Col. (USA-Ret) and Mrs. William E. Pheris of "Orchard Point," Weems, Va., announce the marriage of their daughter, Dorothy Sandra, to Mr. Richard Donald DeWald, 1 Feb., in an

afternoon double ring ceremony performed by the Reverend James F. Fennel. The setting for the ceremony was Grace Church of the 300-year-old Christ Church Parish, Lancaster County, Va.

Due to the illness of her father, the bride was given in marriage by Brig. Gen. S. R. Hinds, USA-Ret, and the reception following the wedding was at the home of her parents on the Rappahannock River.

Mrs. DeWald, who was graduated from St. Margaret's School at Tappahannock, Va., and made her debut at the Christmas Assembly at Tides Inn in 1956, has been a student at Mary Baldwin College, Staunton, Va. Mr. DeWald, a veteran of three years service in the U. S. Army in Germany, is currently a senior student at the College of William and Mary, where he is a member of the Kappa Sigma fraternity.

Following a short wedding trip, the couple will make their home at Williamsburg, Va., while they complete their college work at William and Mary.

**MORGAN-DuPONT**—Miss Jo Anne DuPont, daughter of Mr. and Mrs. Joseph J. DuPont of Green Bay, Wisc., became the bride of Capt. John Joseph Morgan, Jr., USA, son of Mr. and Mrs. Morgan, sr., of Rye, N. Y., on 15 February at St. Patrick's Church, Green Bay, with Monsignor Henry C. Head officiating.



Photo by Rademacher

Mrs. Morgan

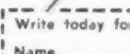
Given in marriage by her father, the bride chose her sister, Miss Catherine Mary DuPont, as her maid of honor and only attendant, and Mr. James Morgan served as his brother's best man. Forming the traditional

## Douglas, Arizona

IDEAL FOR RETIREMENT LIVING  
SPRING, SUMMER  
and WINTER



Perfect year 'round climate is but one of many advantages Douglas offers retiring officers and families. Nearby Ft. Huachuca (Army Electronics Proving), Old Mexico across the street, friendly people, loads to see and do, low costs are other advantages.



Write today for colorful folder FREE  
Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ St. \_\_\_\_\_  
DOUGLAS CLIMATE CLUB  
546 Tenth St. • Douglas, Arizona

22 Feb. 1958 (Vol. 95, P. 747)

Army Navy Air Force Journal

19



**BRIDAL SHOWER**—Miss Ann Dorothy Fisher (center) daughter of Maj. Gen. and Mrs. William P. Fisher of Westover AFB, Mass., was guest of honor at a bridal shower and tea held in the home of Brig. Gen. and Mrs. David A. Burchinal. General Burchinal is Chief of Staff, Eighth Air Force. Miss Fisher, whose father is Deputy Commander of the Eighth Air Force, will be married 22 February at Westover to Lt. William J. Danaher of the 384th Air Refueling Sq., 4050th Air Refueling Wing, son of Dr. and Mrs. Thomas J. Danaher of Torrington, Conn. Hostesses for the shower were Mrs. Burchinal and Mrs. George W. R. Zethern, wife of Colonel Zethern, 4050th Air Refueling Wing commander. At the punch table with its silver and white decor, left to right: Mrs. Zethern, Mrs. Danaher, mother of the bridegroom; Miss Fisher, Mrs. Burchinal and Mrs. Fisher, the bride-elect's mother.

## Ft. Riley Red Cross Helped 13,609 In '57

**FT. RILEY, KANS.**—A total of \$130,764 was spent by the Ft. Riley chapter of the American Red Cross in giving financial aid to Post personnel and their dependents during 1957, according to an annual report issued by Carl S. Hoffman, Red Cross field director at Ft. Riley.

Of this total, \$8,444 was given in outright cash grants and loans amounting to \$19,442 were converted into grants during the year.

Cases handled by the Red Cross involving Ft. Riley personnel and their families totaled 13,609. The services given included counseling in personal and family problems, verifying

the need for emergency leaves and leave extensions, the securing of health-welfare reports and providing emergency loans and grants of money.

A total of 2,822 persons from Ft. Riley received some form of financial aid in the past year the Red Cross report states.

In addition the Red Cross taught 294 persons to swim, 62 were trained in life saving and water safety, and nine learned first aid through Red Cross courses.

More than 250 trained Red Cross volunteer workers gave 2,791 hours of services as Gray Ladies, staff aides, bloodmobile workers, fund campaign workers and recreation workers at the Ft. Riley Hospital.

Emergency services were provided by Red Cross workers on duty at night, and during holidays and weekends at the field office, the hospital and at chapter offices in Junction City and Manhattan.

In a blood drive in October 187 pints were collected at Ft. Riley—37 pints over the quota.

## Law Courses Required

Army Judge Advocate General Corps officers have been required by AR 135-316, effective 1 April, to have received either actual or constructive credit for Army law courses deemed appropriate to their grades.

FOR THE MILITARY FAMILY—  
SAVE BY MAIL  
AND  
YOUR SAVINGS EARN

4 <sup>1</sup>/<sub>2</sub> %  
COMPOUNDED QUARTERLY

INCLUDING LIFE AND  
DISABILITY INSURANCE  
UNDER THE  
"FAMILY-SAVINGS-PLAN"

Send Funds or Inquiries to:  
"The Family Savings Association"  
THE FAMILY SAVINGS AND HOME LOAN  
ASSOCIATION, INC.



640 Frederick Road  
Baltimore 28, Md.  
8431 Georgia Avenue  
Silver Spring, Maryland  
6 E. Washington St.  
Hagerstown, Maryland  
16 N. Liberty St.  
Cumberland, Maryland  
27 N. Court St.  
Frederick, Maryland  
4653 Huron Avenue  
Saitland, Maryland

SAVINGS—SHARE ACCOUNTS  
INSURED COMMERCIALLY TO \$10,000.00

## HOTEL DIRECTORY

WASHINGTON, D. C.

WASHINGTON, D. C.  
WHEN IN WASHINGTON  
The You'll like  
**BURLINGTON**  
HOTEL



10% Discount to  
Service  
Personnel

- Central Location
- Smart Lounge-Cafe
- Air Conditioning
- Moderate Rates
- TV
- FREE PARKING

Hudson S. Moses, Gen. Mgr.

1120 VERMONT AVENUE

FRANCIS SCOTT KEY APARTMENT HOTEL  
600 20th Street, N.W.

Four Squares West of White House  
One room, kitchen and bath furnished apartments. Air  
Conditioned. National 8-5425

## U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate  
Assistant Commandant—Lt. Gen. Verne J. McCaul  
Chief of Staff—Lt. Gen. Robert E. Hogaboom

### COLONEL

Ashley, Paul H., 1st MAW, to Air Univ, Maxwell AFB, Montgomery, Ala.  
Sampas, Michael, Air FMFPac, to Air FMFLant.  
Seeds, Elmore W., 1st MAW, to MCAB, Western Area, MCAS, El Toro.  
Short, Walter T., Albany, Ga, to HqMC.  
Johnston, Paul T., Ofc of CNO, to CINCSouth.

### LT COLONEL

Brilliant, Manual, 1st MAW, to AirFMFPac.  
Calahan, Hugh B., MAG-31, to Jet Trns Crse F9F-6 NAS, Olathe, Kans.  
Douglass, Graham T., FMFLatn, to MCS, Quant.  
Frothingham, John L., MarBks NTC GLakes, to ForTrps FMFPac.  
Hazlett, Wesley W., MCAS, CherPt, to US Nav Post Grad Schol, Monterey, Calif.  
Jewell, Duncan H., FMFLant, to MCS, Quant.  
McGlothlin, Joe H., Jr., MAG-31, to Ofc of CNO, OP-60.  
Clarke, Maurice H., 2d Mar Div, to MarCorComp NavAdvGru, Korea.  
Smith, Paul M., MarCorComp, NavAdvGru, Korea, to MCS, Quant.  
Vaughan, George F., AirFMFLant, to HqBn HqMC (for Norwegian Lang Crse, Sanz Schol of Languages).  
Lewis, David H., BuOrd, to CNO, OP-04.  
Rickert, George A., 1st MAW, to 3d MAW.  
Beale, Charles H., Jr., Ofc of the JAG, to CINCNELM, for dy NavSecGruDet.

### MAJOR

McGrew, David R., 2d Mar Div, to MCB, CamLej.  
VanMeter, Jo M., 2d Mar Div, to Spanish Language Crse, VOX Institute of Languages, Wash, DC.  
Adams, Rayford K., Jr., Baltimore, to Univ of Maryland, College Pk.  
Dochterman, Lloyd B., AirFMFPac, to HqMC.  
Goggin, William F., Ft Benning, Ga, to Lan-ForTraULant.  
Robertson, Robert S., Ft Benning, Ga, to 1st Mar Div.  
Webb, Lewis R., Ft Benning, Ga, to MCS, Quant.  
Lahr, Robert J., Ft Meade, Md, to 3d Mar Div.

### From MCS, Quant, to Station Indicated

Adams, Stanley E., Air FMFLant.  
Farrell, William, MCAS, CherPt.  
Riley, David, Co USA Medical Depot, Vitry-Le-Francois, France.  
Valdes, Edmund, Univ of Maryland, College Pk.  
Brewer, George W., George Wash Univ, Wash, DC.  
Browne, John, NavPhibTraU, Lant.  
Crum, Calvin C., MarCorSupCen, Barstow, Calif.  
Domina, Walter F., HqMC.  
Locke, William R., 2d Mar Div.  
MacCormack, William H., MarTD MarTC, NAS, South Weymouth, Mass.  
Furnimsky, Steve, Jr., 1st Mar Div.  
Johnson, Tracy N., US Taiwan DefCom, Taipei.

### To AirFMFPac

Tulipane, Thomas T., Wash, DC.  
Roden, John P., QuonPt.

From MCS, Quant:  
Fisher, Sidney Goewey, Bruce A  
Matheson, Kenneth A

### To 2d MAW

From MCS, Quant:  
Graham, Robert J Leutz, Charles R, Jr  
Harris, William D Macklin, William H

### To 1st MAW

From MCS, Quant:  
Beckett, William H Hunter, Glenn R  
Meyer, Eugene W

### CAPTAIN

Rutty, Edward J, S Diego, to Air FMFPac.  
Tolnay, John J, ForTrps FMFLant, to 2d Mar Div.  
Parker, Eric B, AirFMFLant, to AirFMFPac.  
Pierson, Earl F, Jr, Wheeling, W Va, to 76th InfCo, USMC, Steubenville, Ohio.  
Ohlma, Joseph S, FMFLant, to NavFld Operational Intel Ofc, Ft Meade.  
Staley, Newell D, Ft Monmouth, to 3d Mar Div.  
Winstead, Malcolm E, Jacksonville, NC, to HqMC.  
Fischer, Paul H, ForTrps FMFPac, to MarBks NavB, GtMO.  
Hatch, Harold A, MCB, CampPen, to MarCorCruit Sta, Rich.  
L'Heureux, Gordon A, MAG-32 to MCAAS, Beaufort, SC.  
Rahill, James W, MAG-32 to MCAAS, Beaufort, SC.  
McGarry, James P, MAG-31 to NSA, Ft Meade.  
Tyler, Donald R, 6th MCRD, to 3d Mar Div.  
Craig, Winchell M, Jr, MCRD S Diego, to MarBks NAD Yorktown, Va.

Froncek, Richard A, 1st Mar Div, to NROTC Unit Marquette Univ, Milwaukee.  
Jones, Donald R, USS Hancock, to MCS, Quant.

Kelly, John F J, 1st Mar Div, to USS Hancock.  
Newman, Bruce W, 2d MAW, to inactive duty.  
Serrin, Dalvin, 1st MAW, to 2d MAW.

### 1ST LIEUTENANT

Dally, Basil F, 2d MAW, to inactive duty.  
Herlihy, Robert D, 2d MAW, to MarTC, NAS, Grosse Ile, Mich.  
Self, William R, London, to 1st Mar Div.  
Stultz, Raymond D, Jr, NAS Pncla, to 2d Mar Div.

Walsh, Robert L, 1st Mar Div, to MarDet NavActs, London, England.  
Bauer, Andrew F, Augusta, Ga, to 2d Tank Bn USMC, Mattydale, NY.  
Coogan, Richard J, MCS, Quant, to MarBks, Wash, DC.

Johnson, Lester E, 2d Mar Div, to MCB, CamLej.  
Dosier, Max D, 2d Mar Div, to 3d Mar Div.  
Prevost, Donald D, MCAS, CherPt, to MAD NABTC NAS, Pncla.

Seaman, Emil H, Indian Head, Md, to 1st MAW.  
Timmons, Glenn W, 12th MCRD, to 1st Mar Div.

Grigsby, Edwin B, 12th MCRD, to 1st Mar Div.  
Bath, Thomas J, NAS, Pncla, to 3d Mar Div.

Collins, John J, USS Hancock, to 2d Mar Div.  
Eley, Duane E, 1st MAW, to NABTC NAS, Pncla.

Freeman, Patrick J, NAS Pncla, to inactive duty.  
French, Russell W, 2d MAW, to Jet Trns Crse F9F 6 NAS Olathe, Kans.

Kirch, Jacob, Jr, FMFPac, to 1st Mar Div.  
Page, James E, 2d Mar Div, to USS Forrestal.

Ryan, Thomas J, 3d Mar Div, to USS Intrepid.  
Smith, Norman H, 1st Mar Div, to USS Hancock.

### To Air FMFPac

Anderson, William B, Jr, NAS, CorpC.  
Guttormson, Darold L, NAS, Pncla.

### To 2d MAW

Crane, Arthur C, NAS, Pncla.  
Pike, Bruce P, Kingsville, Tex.  
Hargrave, Charles C, 2d, AirFMFPac.

### To MCS, Quant, Va

Baughman, Robert C, CorpC, Tex.  
Benstead, Daryl E, Wash, DC.

### From MAG-31:

Barry, Lloyd W Hazen, Joseph W  
Brown, Earl E

### From NAS, Pncla:

Conway, Richard C Pierce, James D  
Gahagan, James S Plant, Robert

### To 1st MAW

From 3d Mar Div:  
Block, Charles A Richardson, Wm D  
Reese, Clifford E

From NAS, Pncla:  
Conlon, Arthur D Preston, Leonard T  
Currie, Arthur D

### 2D LIEUTENANT

Lindeman, George, NAS, Pncla, to MAG-26.  
Strauss, Thomas J, NAS, Pncla, to MCS, Quant.

Thoma, Joseph A, Jr, NAS Pncla, to MCS, Quant.

From MCS, Quant, to Station Indicated  
Singer, Richard W, MarAirTraReplCom Air-FMFLant.

Evans, Emory S, 3d Mar Div.

Lindstrom, Carl G, ForTrps FMFLant.

Rushin, Robert K, ForTrps FMFPac.

Murphy, Joseph J, ForTrps FMFLant.

Patchett, Ronald E, 3d Mar Div.

Lipper, Michael A, ForTrps, FMFLant.

Muzzy, Richard D, ForTrps FMFLant.

Ryan, Gerald J, AirFMFPac.

### To MAD NABTC, NAS, Pncla

From MCS, Quant:

Allen, Earl R Snyder, Brock R  
Cox, Ralph L Stephens, Carl M  
Davis, Robert D Strellman, H W, 3d  
DeVries, Kenneth J Sullivan, John C  
DeWolfe, M W, Jr Ternavan, J P, Jr  
Garcia, Robert E Tivnan, John M  
Johnson, Richard R Treadwell, R P  
Kreppel, Donald U Walker, Wm J  
Lyons, Lawrence B Perry, Raymond F  
Noonburg, Joseph N Ramzel, David R  
Nuss, Richard G Baker, Daryl E  
Patterson, Normal E Farber, James F  
Patterson, Roy A Merryweather, T R  
Rogers, Morris F Driver, John H  
Smith, Thomas M Williams, Wm B

### To 1st MAW

Dahl, Gerald A, NAS Pncla.  
Curran, Christopher J, Jr, MCS, Quant.

### To 2d MAW

Endresen, Danny A, NAS, Pncla.

Solan, John M, Beeville, Tex.  
Ryan, Gerald J, MCS, Quant.

### To MCB, CamLej

From MCS, Quant:  
Daly, Ronald D Saggio, John A

### To 1st Mar Div

From MCS, Quant:  
Hardy, Norman H Lull, Richard D  
Keenan, Edward F Bissett, Donald B  
McGurn, Wm A Cox, Wm A P  
Miles, John R Jenkins, C E, 2d  
Spring, John B Crebbin, Peter A  
Carew, F R, Jr Oppenheim, Jay W

### To 2d Mar Div

From MCS, Quant:  
Anderson, Richard S McNicholas, John P  
Dodson, C M, Jr Noland, David G  
Ash, James M Herrmann, P S

### CHIEF WARRANT OFFICER

Ward, W-2 Robert I, QuonPt, to 1st Mar Brig.

### RETIRED

Ciszek, Maj Thomas J, MCB, CampPen.  
Follendorf, CWO, W-3, Robert E, MCB, CampPen.  
Elmore, CWO, W-2, William H, MCRD, S Diego.  
Musselman, CWD, W-4 Daniel H, 3d MAW, to temp disab ret list.

## Col. Sexton Coaches Lacrosse

Lacrosse will be added to the Quantico Marines varsity athletic program this Spring.

Lt. Col. Martin J. Sexton, an Instructor at the Marine Corps Educational Center, will coach the stickmen. The Colonel earned All-American player honors in the sport in his final year at Maryland University.

## U. S. COAST GUARD

Secretary of the Treasury—Robert B. Anderson  
Commandant—Vice Adm. Alfred C. Richmond

COAST GUARD Headquarters has advanced 10 chief warrant officers and issued appointments as warrant officer, W-1, to 24 petty officers.

The names and effective dates of rank of those moved up in CWO pay-grade are:

### TO W-4

Wilbur E. Harris, 11 March; Benjamin F. Lombard and Samuel R. Randolph, 15 March; Milo A. Corneliuss, 8 March; Frank L. Ryman, Jr., 28 March; and, Charles W. Griffiths and James C. Rosemergy, 1 March.

### TO W-2

William H. Bellow, 1 April; Frank M. Batha, 7 April; and Charles E. Bunkley, 2 March.

The names and dates of rank of those advanced to warrant officer, in the listed categories, are:

### 1 APRIL

To Machinist—Laurence R. Fillinger and Floyd L. Stormer.

To Supply Clerk—Hal H. Watts and Joe J. Rek, Jr.

### 1 March

To Carpenter—Calvin W. Pratt, John E. Dunn and Robert H. McGinnis, Jr.

To Machinist—Arthur F. Hart, Thomas E. Bockman and George C. Nickman.

To Radio Electrician—Phillip E. Thompson, Arnold M. DeShaw, Joe D. Wright, Jr., Curtis W. Chamberlain, William K. Bailey, Homer H. Hamilton, Robert E. Callmer, James P. McBride, Thomas H. Renfro, Herbert L. Shuey, John W. Hammack.

Lavern G. Ketcherside and Wilfred J. Seilers.

To Supply Clerk—George V. Stauffer.

### Assignment Changes

#### Captain

Wagline, John H., COURIER (CO), to HQ (Ch Enlisted Pers Div).

#### Lieutenant Commander

Anderson, Paul L., HQ (F to FS).  
Batdorf, Leland C., CGD8 (F&S) to CGDS (Ch Compt Div).

Boswell, William H., Harvard (Duins) to CGD9 (Ch Compt Div).

Cherry, John W., AR&SB, Elizabeth City (FS to Supply Officer).

Michelson, Fred J., CGD14 (F&S) to CGD11 (Ch Compt Div).

Unsinn, Otto F., Harvard (Duins) to CGD1 (Ch Supply Sect).

Smith, Robert W., CASCO (XO) to AR&SB, Elizabeth City (Compt).

Wernig, Vincent J., HQ (FS) to RECEN, Cape May (Compt).

#### Lieutenant

Ard, Edward J., HQ (F to Asst Ch FP Div).

Anderson, Paul T., Monterey PG School (Duins) to HQ (OC).

Beard, "A." "J." EAST INSP (F&S) to AR&SB, Elizabeth City (F&S).

Chapman, Donald M., Monterey PG School (Duins) to ACTIVE (CO).

Collins, Thomas J., CGD9 (Compt) to CGD14 (Ch Supply Sect).

Cooper, George W., WACHUSETT (EO) to WEST INSP (Engr Duty).

DeLong, Harold E., CGD12 (Asst Ch oc Sect to Ch oc Sect).

## Subscribe Now ---

One item in just one issue of THE JOURNAL may be worth far more to you than the subscription price for an entire year.

## So Fill-in and Mail This Handy Order Form Today

Army Navy Air Force Journal  
1710 Connecticut Avenue, N.W.  
Washington 9, D.C.

Please enter my subscription for the next 52 weekly issues with the understanding that I can cancel this order at any time and get a full refund of any unused part of my subscription payment.

☐ \$7.50 enclosed ☐ Bill me later

(Name and rank) (Service)

(Address)

(City) (Zone) (State) 2-22

Please check here if you prefer to subscribe for:

☐ 2 years, \$12.75 (Saves you \$2.25) ☐ 5 years \$28 (Saves you \$9.50)

Subscriptions to civilians or organizations, \$10.00 per year. Single copies, 30¢.

## Army Orders

From page 17—

Harvey, Willie R, WMSC, fr temp disab ret list to perm disab ret list pd (100%).

### Chief Warrant Officer

Wilson, W-4 Ray, Ft Sill.

### Retired Upon Application

#### Colonel

Senn, Merle J, CE; Omaha, w/sta Colorado Springs.  
Armstrong, Charless A, CE; Ft Belvoir.  
Selwyn, Robert E, MSC; Denver.

#### Lt Colonel

Weirich, Alfred F, Cml C, as Col; Army Cml Cen, Md.  
Newman, Kenneth P, Arty; Ft Hamilton, NY.  
Warren, Frederick V, Arty; Oakland.  
Bodeau, Edward C, Ord C; Ft Meade.  
Jarrett, Donald L, CE; Ft Leonard Wood.  
Rovanssek, Joseph S, Arty; MAAG, Japan.

#### Major

Bjorklynd, Floyd H, Arty; Ft Bliss.  
Winsor, Richard E.  
Elias, George A, AGC; Wash, DC.  
Mann, Thomas M, Ord C, as Lt Col; Ft Carson.

Rogers, Eugene C, Arty, as Lt Col; Ft Sill.  
Brown, William G, Arty; Ft Hamilton.  
Hopkin, Henry S, Arty; Ft Douglas, w/sta Logan, Utah.  
Jolley, Oran B, Inf; Ft Rucker.  
Priem, Carroll G, Inf; Ft Benjamin Harrison, Ind.  
Briscoe, George W, CE; San Francisco.  
Wingard, Joseph E, Ord C; Huntington, W Va.

#### Captain

Parrack, Cecil T, Arty, as Maj; Ft Carson.  
Dougherty, William L, QMC; Ft Lee.  
Butler, Newt D, Inf; Ft Chaffee.  
Parker, James H, CE, as Maj; Ft Hamilton.  
Kritzman, Charles W, Arty, as Maj; Ft Bragg.

### Chief Warrant Officer

Gordon, W-2 George, TC; Ft Myer, Va.  
Brown, W-2 Thomas M, PMC; Wash, DC.  
Hillman, W-2 John A, Jr, AGC; MHD Walter Reed USAH, Wash, DC.  
Sowder, W-4 Joe W, Ord C; Aberdeen Pr Gr, Md.

## OFFICERS TO TEMP DISAB RET LIST—

#### Colonel

Wall, Percy L, Arty, pd (100%) MHD William Beaumont AH, El Paso.

#### Lt Colonel

Dobrinic, Matt P, Inf, pd (60%) MHD Letterman AH, San Francisco.

#### Major

Vickroy, William F, CE pd (40%) MHD Walter Reed USA MC, Wash, DC.  
Chase, Benjamin O, Ord C, pd (70%) MHD USAH, Ft Devens.

#### Captain

Kesler, John W, Inf, pd (60%) MHD USAH, Ft Sam Houston.

#### 1st Lieutenant

Brault, Leonard W, Sig C, pd (30%) MHD USAH, Ft Jay, NY.  
Zimmerman, Joseph F, Jr, Mil records corrected to show temp disab (100%).

## RESIGNED—

#### Captain

Halg, R S, Inf Haynes, W M, TC  
Giambusso, A, CE

#### 1st Lieutenant

Thompson, H E, MPC Longhofer, M L, Inf

## PROMOTED IN RA—

#### To 1st Lieutenant

W/DR as indicated:  
Burk, Richard K, Inf, 6 Feb '58.

## RA PROMOTIONS CONFIRMED—

#### To Colonel

Clinebell, G L, AGC Willoughby, W H, Inf  
Shaw, M, Arty

#### To Lt Colonel

Donaldson, W R, Inf Krieger, H G, MC  
Eltt, H E, Inf Masters, A W, Arty  
Farrell, R J, DC McQuail, R P, Inf  
Hanna, E T, ANC Sharrer, R A, Inf

#### To Major

Boyles, W N, Jr, Arm Johnson, C S, Jr, Arm  
Bryan, R L, TC Moore, C H, Jr, Inf  
Carne, W B, JAGC Morris, C A, Inf  
Dixon, G F, VC Mummey, R McC,  
Donahue, J L, DC JAGC  
Dooley, E M, OrdC Pappas, G S, Arty  
Fitzpatrick, S N, Jr, CE Schmidt, R J, CE  
Arty Selander, S W, Inf  
Henry, W R, TC Young, C, CE

#### To Captain

Albert, B B, Jr, OrdC Berry, E D H, CE  
Ashley, F L, Arm Best, F W, Jr, Inf  
Baez-Murphy, J C, CE Bostad, A B, Inf  
Barnes, W D, Inf Brown, W R, Inf  
Basanez, E S, Arty Chadbourne, R G,  
Bell, D A, QMC QMC  
Bell, J E, Arm Chandler, G V, Inf  
Bennett, E L R, QMC Chesak, K L, Arty

Chewing, C D, MSC  
Clements, J H, MC  
Compton, T J, QMC  
Conn, J L, Inf  
Corbett, W U, Jr, QMC  
Daigh, J D, CE  
Day, H C, Jr, Arty  
Decker, O C, Jr, OrdC  
Deichmeister, F L, Arty  
deVane, W L, Inf  
DeYoung, A, TC  
Diggles, W J, OrdC  
Friend, E V, Jr, TC  
Garis, K D, MSC  
Hall, F G, QMC  
Hamm, C R, MSC  
Harrison, B L, Inf  
Hastings, T H, Inf  
Henchman, J M, Inf  
Herte, R J, Jr, Inf  
Hoar, W J, Arm  
Hopkins, R A, Arty  
Humphrey, H W, Inf  
Humphreys, B B, TC  
Ingalls, R E, QMC  
Jester, G E, Jr, CE  
Jones, W S, Arty

#### To 1st Lieutenant

Bernard, P H, Inf Lybert, E J, CE  
Boyd, S H, Arty Pate, R I, Inf  
Bradley, G A, AGC Plumbley, W R, Arty  
Bramblett, W B, Inf Reed, L F B, Jr, Arty  
Coggins, J E, Inf Shalikashvili, O J, Inf  
Dackler, G S, SigC Smith, D S, Arm  
Creel, T C, CE Tawoda, R J, SigC  
Domenicucci, L, Inf Ulmer, N H, Jr, Arm  
Gillard, R W, Inf Van Valkenburg, G E, Inf  
Ginn, C J, Arty Weaver, J L, Inf  
Harmon, L J, 2d, Inf Woodbeck, J W, Arty  
Hill, E B, CE York, D J, Inf  
Kastner, J H, Inf Young, J G, Inf  
Lokie, A P, Arm

#### To CWO, W-4

Thorn, William R, Jr, AGC

#### To CWO, W-3

Anderson, R E, AGC McGinnis, E J, OrdC  
Avery, H H, AGC Munroe, D A, AGC  
Ballard, J M, QMC Olson, W S, QMC  
Booth, R A, AGC Prentice, N B, CE  
Fogleman, E L, QMC Schvaneveldt, C J, AGC  
Habiger, C F, FC Varney, R A, AGC  
Ling, D E, AGC

## TEMPORARY PROMOTIONS—

#### To Lt Colonel

Berdias, Charles C, MC.

#### To Major

Fay, A L, ANC Gutierrez, O F, MC  
Murphy, P T, ANC

#### To Captain

Dardinalli, G F, AGC Johns, J H, Arty

#### To 1st Lieutenant

Burke, F J, Jr, Arty Kramer, B R, Inf  
Dacus, L H, MSC Snyder, H B, Jr, Inf  
Williams, L A, Arty Pearlman, J T, Inf  
Hatch, V L, SigC Wittner, A V, Arty  
Hido, E G, Arty

#### To CWO, W-3

Hasley, Clarence E, AGC

#### To CWO, W-2

Messervy, Lavon G, Ord C

## HONORABLY DISCHARGED—

#### Major

Bamstein, A M, ChC Griffin, D J, MC

#### Captain

Delavan, P N, Inf Baze, W R, DC

## SEPARATIONS—

#### Colonel

Lennox, George, Sig C; Reverts to CWO, W-4, RA.

#### Major

Brister, James H, Arty, Reverts to CWO, W-4, RA.

Suchara, Thaddeus W, AGC; Reverts to CWO, W-3, RA.

#### Captain

Lines, Clarence P, Arty; reverts to CWO, W-4, RA.

#### 1st Lieutenant

Stolpa, John T, QMC; reverts to CWO, W-2, RA.

## DESIGNATED ARMY AVIATORS—

Sprayberry, Bryce I, Arm, NG.  
Ford, 1st Lt George H, TC.  
Vaughan, Capt David L, Inf-NG.  
Brown, 1st Lt Edwin H, Inf.  
DuGuay, 1st Lt Walter, Arty-NG.  
Erwin, 1st Lt Joseph H, Inf.  
Evans, 1st Lt Raymond E, Inf.  
Kaps, 1st Lt Arthur C, TC.  
Newman, 1st Lt Wesley W, Arty.  
Paoletti, 1st Lt Karl P, Arty.  
Snider, 1st Lt Howard A, Arty.  
Spriggs, 1st Lt Garland M, Inf-NG.  
Stewart, 1st Lt William P, Arty.  
Cary, 2d Lt Kenneth R, Arty-NG.  
Caudle, 2d Lt Scott W, Arty-NG.  
Hahn, 2d Lt Raymond A, Arm-NG.  
Jones, 2d Lt Charles R, Arty-NG.  
Moeger, 2d Lt Thomas E, Arty-NG.  
Reader, 2d Lt Richard E, SigC-NG.

Woodmansee, 2d Lt Harry T, Inf-NG.  
Bretz, Capt Robert D, Arty.  
Cockerham, Capt Sam G, TC.  
Erbe, Capt Robert L, TC.  
Grow, Capt Robert M, Inf.  
Heard, Capt Richard T, Inf.  
McLaughlin, Capt Leonard F, TC.  
Teese, Capt James L, TC.  
Bartholomew, 1st Lt Roger J, Arty.  
Bennett, 1st Lt Donald P, Arty.  
Blake, 1st Lt Kenneth N, Jr, Inf.  
Burrus, 1st Lt William S, Inf.  
Champagne, 1st Lt Edward, Arty.  
Cockett, 1st Lt Irwin K, Jr, Inf.  
Drake, 1st Lt Leslie A, Inf.  
Foley, 1st Lt James D, TC.  
Gimple, 1st Lt Lloyd A, CE.  
Kirklighter, 1st Lt Gerald W, Arty.  
Leister, 1st Lt Glenn A, SigC.  
Mahoney, 1st Lt Timothy J, Arm.  
Matheson, 1st Lt Robert G, Inf.  
Miller, 1st Lt Frank H, TC.  
Morrison, 1st Lt George E, III, TC.  
Mullen, 1st Lt Jack L, Arty.  
Pulliam, 1st Lt Nathan M, Arm.  
Royals, 1st Lt Gerald E, TC.  
Sanders, 1st Lt Robert C, Arty.  
Valley, 1st Lt Donald M, Inf.  
Whitlock, 1st Lt Kydean, Inf.  
Woodruff, 1st Lt Albert R, Arty.  
Aicken, 2d Lt Larry B, Inf.  
Buell, 2d Lt Bernard J, CE.  
Clark, 2d Lt Shannon D, Arm.  
Ehmann, 2d Lt Richard R, CE.  
Glazier, 2d Lt Robert L, CE.  
Glenn, 2d Lt Jack B, Inf.  
Hague, 2d Lt Robert D, Inf.  
Chafin, Capt Billy F, Inf.  
Hatch, 2d Lt Vernon L, SigC.  
Hires, 2d Lt Herschel W, Inf.  
Kendrick, 2d Lt Floyd R, Arm.  
Koonce, 2d Lt Philip, Inf.  
Kuykendall, 2d Lt William K, Inf.  
Lowe, 2d Lt Thomas L, Jr, Inf.  
Machen, 2d Lt Bobby, CE.  
Mallory, 2d Lt Morton C, SigC.  
Mason, 2d Lt Arthur W, CE.  
McCool, 2d Lt Morris A, CE.  
Mikuta, 2d Lt Joel J, Inf.  
Neal, 2d Lt James C, CE.  
Pearlman, 2d Lt James T, Inf.  
Precht, 2d Lt Rupert R, CE.  
Rodenmayer, 2d Lt John P, Arty.  
Schneider, 2d Lt Robert S, Arty.  
Shanklin, 2d Lt Ray D, SigC.  
Stewart, 2d Lt Robert C, Arty.  
Stringer, 2d Lt Paul G, CE.  
Taht, 2d Lt William D, CE.  
Toolson, 2d Lt John M, Jr, Arm.  
Turley, 2d Lt James R, Inf.  
Ward, 2d Lt Donald E, CE.  
Wharton, 2d Lt Walter N, CE.  
Williams, 2d Lt Richard L, Inf.

### Senior Army Aviators:

Thompson, Capt Joseph W, Inf.  
Hernandez, Victor M, CE.  
Jones, Harry L, CE.  
Rounds, Darwin D, Arty, NG.

## ADVANCED ON THE RET LIST—

Fucher, M/Sgt Mike A, adv to Capt.  
Vallejos, Pfc E-3 Trofisto S, adv to Sp2.

## EM RET AND TRF TO USAR—

Bishop, M/Sgt T K Allen, Sfc James M  
Clatterback, M/Sgt Mallow, Sfc Orval A  
R C Martin, Sfc Bill L  
Evans, M/Sgt A E Steelman, M/Sgt J E  
Ingram, M/Sgt G C Montes, Sfc Isidro  
Lawson, M/Sgt A P Hergert, Msp F N  
Rosado, M/Sgt Angel Jones, Sfc Parmalee  
Gonzalez, Sgt Luis Cabrerios, Sp2 F  
Morton, Sgt Jack Jennings, Sp3 Clyde  
Rabon, Sgt Theoplis Byczkowski, M/Sgt J M  
Tipton, M/Sgt C R Drinkard, M/Sgt J M  
Duckett, M/Sgt P F Evans, Sfc James T  
Metcalfe, Sfc G E LaGue, M/Sgt V H  
Brown, M/Sgt B J Kalinowski, Sgt S W  
Livingston, M/Sgt T Myers, Sp2 J E  
C Serrano, Sfc Amado  
Roope, M/Sgt J G Strickland, Sfc L W  
Schmidt, M/Sgt H L

## ENLISTED MEN RETIRED—

Gaudet, M/Sgt Perley I, as CWO, W-2.  
Riggio, M/Sgt Steve, as Maj.  
Geist, M/Sgt Wilbur F, as Maj.  
Wells, Pfc Lee B Watts, Cpl Willie A  
Flaaskog, Sgt E O McCalpine, Pfc H A  
Wray, Pvt (E-2) Walter W.  
Ackley, Sfc Averon C, as CWO, W-2.  
Brown, Pfc O F Golden, Sgt Hoyt R  
Glindmeier, M/Sgt G Grove, WOJG H C  
D Paulsen, M/Sgt H E

## EM TO TEMP DISAB RET LIST—

Anderson, Pfc L F Planes, Pfc R K A  
Miller, Sp3 Perry B Brutscher, M/Sgt J A  
Sharp, Pfc Ralph Dowell, Sp2 J T  
Pike, Pvt (E-2) R E Wallace, M/Sgt J H  
Jones, Sfc Johnnie F  
Hardaway, Sp3 Alex  
Howell, Sp3 D J Alford, Sfc Mitchell  
Martinka, Sp3 Bill A Madison, Sp2 J B  
Salatka, Sp3 John Deal, Pfc L R  
Kelley, Pvt Urban S Wolfe, Pfc G F  
Alleven, Pfc F A Canipe, Pvt-2 J H  
Darby, Pfc Charles Kruzel, Sp3 Daniel  
Edge, Pfc John C Morgan, Sp3 C E

## EM REMOVED FR TEMP DISAB RET LIST—

Culler, M/Sgt G W Deville, Cpl Horace  
Espravnik, Sgt G D Duckworth, Cpl W, Jr

## Army Navy Air Force Journal 21

22 Feb. 1958 (Vol. 95, P. 749)

Zillifro, Sgt Ralph E Omatsu, Cpl T  
Herring, Pfc E W Sensul, Pfc A S  
Sanchez-Reyes, Pfc J Sims, Pvt Clarence L  
Shea, Pfc Terry T Strickland, Sp2 H C  
Walker, Pfc Odessa James, Sfc V S  
Watson, Pfc G W Robinson, Sgt E D  
Ebbs, Pvt Roger C Chapman, Cpl E L  
Kaulhana, Pvt Bal T Duke, Cpl Roy W  
Febo-Matos, Pvt V Holland, Pfc L R  
Arkaki, Sp3 H Y Johnson, Pvt D M  
Allen, Cpl Isaac N Lewis, Pfc James

## USAF Orders

From page 9—

#### W/DR 29 Oct 57

Owens, Roger L Johnson, Robert D

#### W/DR 30 Oct 57

Fausser, Rodney H Mandeville, Dean K  
Weaver, Ralph W, Jr, w/DR 2 Nov 57.

#### W/DR 3 Nov 57

Goldstein, Richard S Noone, Richard F  
Musick, Victor H Hunter, Harold M  
Fanning, Francis R Fuchs, Donald L  
Marlowe, William R, Jr, w/DR 4 Nov 57.  
Cottrell, Samuel S, w/DR 6 Nov 57.  
Snyder, Joel J, w/DR 13 Nov 57.

#### W/DR 15 Nov 57

Gillespie, Charley P Raymer, Lester C  
Bloodworth, James O Stubbs, John F  
Trachte, Byron W Burke, Walter J, Jr  
Arias, Vincent, Jr Timmons, Lloyd S, Jr  
Lewis, Frank W, Jr Saylor, Kenneth W, Jr  
Griffiths, John D, w/DR 17 Nov 57.

#### W/DR 18 Nov 57

Gerrow, Irv R Salton, Russell A  
Shepherd, Thomas G Stubbs, John F  
Stewart, Francis E Elsie, Ronald C  
Bolles, Richard B Burris, John W  
Lundquist, David A Barrett, John L, Jr  
Vandenack, Thomas R Caudell, Colven E, Jr  
Helne, Theodore C, Jr, w/DR 19 Nov 57.  
Severson, Jack R, w/DR 24 Nov 57.  
Ries, John C, w/DR 30 Nov 57.

#### W/DR 3 Dec 57

Bratcher, Wayne R Fishmanov, N A  
Windrath, Donald C Pearis, Samuel P, 4th  
Minett, Cyril W Watson, Paul W, Jr

#### W/DR 9 Dec 57

Horrell, Reginald S Moraveck, George F  
Main, Lee E Merk, Robert S  
Richardson, Jerre B Camacho, Raymond  
Schwartz, James R Hutton, Harold S  
Purdy, William S, Jr Medley, James T  
Gerals, Robert A Riggert, Melvin E  
Wright, Gordon L Woodring, Joe L  
Pfeiffer, J C, Jr Camp, William A  
Sullivan, Floyd A Hutchinson, D H  
Forster, Richard A Ruthrauff, Donald W  
Colbath, Thomas N Dorsett, Ralph  
Brown, Curtiss E McKenzie, Jimmie A  
Randall, Robert E Alm, David C

#### W/DR 13 Dec 57

Hazelwood, Donald J Smith, William D  
Younts, Donald R Winters, Richard A  
Tyler, Joseph R Robison, Darwin L  
Rardin, Theodore A Dietrich, Clay, Jr  
Schweitzer, James A McGael, Donal P L  
Geer, George M Krause, Albert S, Jr

#### W/DR 18 Dec 57

Bills, Walter B Myers, Allen L, Jr  
Derridinger, R K Manfredi, Harold D  
Burnett, Chester E Bonadies, Alphonse G  
Thompson, R M  
Hutchinson, William C, w/DR 20 Dec 57.  
Light, Paul E, w/DR 25 Dec 57.  
Sloan, George H, w/DR 26 Dec 57.

#### W/DR 27 Dec 57

Vickrey, Luster A, Jr McLeod, Gordon E

#### W/DR 28 Dec 57

Hansen, Paul J, Jr Carr, William H  
Purves, Dean L  
Hull, George G, w/DR 31 Dec 57.  
Gardner, Melvin S, w/DR 3 Jan 58.  
Popovich, Michael T, w/DR 4 Jan 58.  
Alvarez, Ariel, w/DR 5 Jan 58.  
Chapel, Kieran O, w/DR 6 Jan 58.  
Hill, Ernest C, Jr, w/DR 7 Jan 58.  
Drawbaugh, Robert E, w/DR 8 Jan 58.

#### W/DR 12 Jan 58

Boden, Warren W Hancock, Robert B  
Chappell, Richard G Justeson, George R  
Winters, Edgar J

#### W/DR 18 Jan 58

Boulware, Robert H Wilson, Glen H  
Hargreaves, John J Lein, Larry L  
Shaeffer, John E Glen, Dwight P  
Propst, Robert W, w/DR 20 Jan 58.  
Trudell, Ronald D, w/DR 22 Jan 58.  
Mahoney, George F, w/DR 23 Jan 58.

#### W/DR 31 Jan 58

Kustelski, Thomas A Damon, Edward R  
Johnson, William D  
Conney, Charles T, Jr, w/DR 5 Feb 58.

#### To CWO-3

Kennerly, Lewis, w/DR 1 Feb 58.  
Malnassy, Ernest, w/DR 3 Feb 58.  
Barrett, Alex C, Jr, w/DR 4 Feb 58.  
Harris, Chester D, w/DR 5 Feb 58.

—Continued on page 23

# Births • Marriages • Deaths

(No charge for Service announcements. Please notify promptly.)

## Born

**BASTIAN**—Born at Griffiss AFB, Rome, NY, 6 Feb. to 1st Lt and Mrs Del Mar Bastian, a son.

**BEAM**—Born recently at Ireland AH, Ft Knox, Ky. to 1st Lt and Mrs James D Beam, a son.

**BOYD**—Born at San Diego, Calif. 12 Feb. to Col (USMC) and Mrs Robert W Boyd, a son, David Warner.

**BRADBURY**—Born at Ft Dix, NJ, 8 Feb. to 1st Lt and Mrs William F Bradbury, a daughter, Margaret Anne.

**BROWN**—Born at Nurnberg, Germany, 25 Jan. to Sp2 and Mrs Lyle W Brown, Hq Svc Co, 2d BG, 15th Inf, APO 139, NY, a daughter, Laura Ellen.

**BURCHER**—Born at Quantico, Va, 5 Feb. to 1st Lt and Mrs George Burcher, a son, George Frederick, Jr.

**CANNING**—Born at Lackland AFB, Tex, 7 Feb. to 1st Lt and Mrs William F Canning, 103 Dalehurst Ave, Lackland, a daughter.

**CARRASQUILLO**—Born at Ft Dix, NJ, 30 Jan. to Sfc and Mrs Eli B Carrasquillo, a daughter, Gloria Isabel.

**CHAMBUS**—Born at Ft Dix, NJ, 28 Jan. to Sfc and Mrs Claudie Chambus, a daughter, Carmen Liane.

**CLOUGH**—Born at Vicenza, Italy, 10 Jan. to Capt and Mrs J L Clough, a daughter, Rebecca.

**COOK**—Born at Dreux, France, 30 Jan. to 1st Lt and Mrs Bruce V Cook, 41st Trp Carr Sq, APO 253, NY, a daughter, Catherine L.

**COX**—Born at Vicenza, Italy, 23 Jan. to Sfc and Mrs George L Cox, a son, George Lewis, Jr.

**DAVIS**—Born at Ft Riley, Kans, 9 Feb. to 1st Lt and Mrs H R Davis, Jr, twins.

**DEMPEY**—Born at Dreux, France, 29 Jan. to 2d Lt and Mrs Thomas C Dempsey, 40th Trp Carr Sq, APO 253, NY, a son, James M.

**DEVENS**—Born at West Point, NY, 9 Feb. to Capt and Mrs W George Devens, Qtrs 179, West Point, their eighth child, and 2d daughter, Diane Marie, granddaughter of Maj Gen and Mrs Patrick H Tansey, and of Mrs W George Devens, and the late Col Devens.

**DIXON**—Born at Ft Leonard Wood, Mo, 7 Feb. to 2nd Lt and Mrs Gene A Dixon, twins, a daughter, Nancy Ann, and son, David Dwight.

**DOWDY**—Born at Nurnberg, Germany, 24 Jan. to M/Sgt and Mrs W C Dowdy, 3d Army Co, APO 177, NY, a daughter, Denise Ann.

**DOWTY**—Born at Leghorn, Italy, 17 Jan. to Capt and Mrs Edward C Dowty, a son, Timothy Robert.

**DUFFY**—Born at Brooke AH, Ft Sam Houston, 7 Feb. to 2d Lt and Mrs James W Duffy, a son.

**DU VARNEY**—Born at DeWitt AH, Ft Belvoir, Va, 12 Feb. to 1st Lt and Mrs Edward J DuVarney, a son.

**DUVOISIN**—Born at Walter Reed AH, Washington, DC, 11 Feb. to 1st Lt and Mrs George A Duvoisin, a son.

**EARLE**—Born at Piedmont, Calif, 16 Jan. to Mr and Mrs John J Earle, Jr, a son, John Jewett, 3d; grandson of Lt Col (USMC, Ret) and Mrs Adolph Zuber, of San Diego.

**ELY**—Born at Nurnberg, Germany, 26 Jan. to 1st Lt and Mrs Arch H Ely, Jr, Hq Co 2 Bn, 3d ACB, APO 139, NY, a son, Richard Allen.

**ENGH**—Born at Latter Day Saints Hosp Salt Lake City, Utah, 11 Feb. to Capt (USAF) and Mrs Byron H Engh, a son, Edward Gregory.

**EVANS**—Born at Leghorn, Italy, 14 Jan. to Sp2 and Mrs William P Evans, a son, William Paul, Jr.

**FITZGERALD**—Born recently at Ft Bragg, NC, to 1st Lt and Mrs Charles Fitzgerald, a son.

**FLAKE**—Born at DeWitt AH, Ft Belvoir, Va, 9 Feb. to Lt Col and Mrs William L Flake, a son.

**FOUNTAIN**—Born at DeWitt AH, Ft Belvoir, Va, 7 Feb. to 2d Lt and Mrs Donald B Fountain, a daughter.

**FRANK**—Born at Nurnberg, Germany, 27 Jan. to Sfc and Mrs Albert L Frank, 2d ARB, 50th Inf, APO 66, NY, a daughter, Janet Paula.

**GENCO**—Born at Ft Dix, NJ, 6 Feb. to Capt and Mrs Victor Genco, a son, Christopher Michael.

**GETTINGS**—Born at Fitzsimons AH, Denver, 13 Feb. to Capt (USAF) and Mrs Lewis M Gettings, a daughter.

**GILFEATHER**—Born at Vicenza, Italy, 29 Jan. to S/Sgt and Mrs Phillip G Gilfeather, a daughter, Barbara Ann.

**GIPSON**—Born at Quantico, Va, 6 Feb. to Capt and Mrs Sam Gipson, a son, William Karl.

**GORRELL**—Born at Vicenza, Italy, 20 Jan. to Sfc and Mrs Morris R Gorrell, a son, Peter Michael.

**GRAY**—Born at Nurnberg, Germany, 21 Jan. to Capt and Mrs Robert C Gray, Hq 2d Recon Sq, 15th Cav, APO 696, NY, a daughter, Elizabeth Ann.

**GREEN**—Born at Nurnberg, Germany, 14 Jan. to 1st Lt and Mrs William T Green, Hq, 18th FA Gp, APO 177, NY, a daughter, Stacia Sue.

**GRIFFIN**—Born at Columbus, Ga, 29 Jan. to Capt and Mrs Joseph T Griffin, Jr, Ft Benning, Ga, a son, Earl Todd.

**GRIFFITH**—Born at West Point, NY, 6 Feb. to Capt and Mrs Harry A Griffith, Dept of Tactics, USCC, a son, Harry Augustus, 3d.

**HAHN**—Born at Griffiss AFB, Rome, NY, 8 Feb. to Lt (USN) and Mrs Charles S Hahn, a son.

**HALL**—Born at Nurnberg, Germany, 21 Jan. to Sgt and Mrs Robert E Hall, Co A 24th Eng Bn (AD) APO 696, NY, a son, Robert Wayne.

**HAMILTON**—Born at Ft Polk, La, 30 Jan. to Capt and Mrs Albert F Hamilton, a daughter, Barbara Lynn.

**HAMNER**—Born at Ft Bliss, Tex, 20 Dec. to 1st Lt and Mrs Stephen R Hamner, Jr, 208 Leavelle Dr, Van Horne Park, Ft Bliss, a son, Stephen Read, 3d.

**HARE**—Born at DeWitt AH, Ft Belvoir, Va, 11 Feb. to Maj and Mrs Warren J Hare, a daughter.

**HASWELL**—Born at Ft Riley, Kans, 4 Feb. to 1st Lt and Mrs Edward A Haswell, a son, Edward Alanson, 2d.

**HEINEKE**—Born at Ft Knox, Ky, 14 Feb. to 1st Lt and Mrs Hilton E Heineke, Jr, a daughter, granddaughter of Col (USARet) and Mrs Hilton Heineke, of Vincennes, Ind. and niece of Capt Richard Heineke, of Ft Knox.

**HERNANDEZ**—Born at Vicenza, Italy, 13 Jan. to Sfc and Mrs Jose Hernandez, a daughter, Joann.

**HICKEY**—Born at Leghorn, Italy, 8 Dec. to Sfc and Mrs Thomas J Hickey, a daughter, Marguerite.

**HOWARD**—Born at Dreux, France, 1 Feb. to T/Sgt and Mrs Charles M Howard, 10th Trp Carr Sq, APO 84, NY, a daughter, Charlene L.

**JOHNSON**—Born at Fitzsimons AH, Denver, 8 Feb. to 1st Lt (USAF) and Mrs Larry R Johnson, a daughter.

**KARDY**—Born at Brooke AH, Ft Sam Houston, Tex, 10 Feb. to CWO and Mrs Mack Kardy, a son.

**KARSEBOOM**—Born at Brooke AH, Ft Sam Houston, Tex, 9 Feb. to CWO and Mrs Lyle R Karseboom, a son.

**KERR**—Born at Quantico, Va, 7 Feb. to Maj and Mrs Melvyn Kerr, a son, Malcolm Roger.

**KOVACH**—Born at Leghorn, Italy, 19 Jan. to Capt and Mrs Alexander Kovach, a son, Joseph Alexander.

**KUHNHAUSEN**—Born at Vicenza, Italy, 26 Jan. to Sgt and Mrs Vincent I Kuhnhausen, a son, Brad C.

**KYER**—Born at Griffiss AFB, Rome, NY, 8 Feb. to 1st Lt and Mrs George Kyer, Jr, a son.

**LAHEY**—Born at Rodriguez AH, Ft Brooke, PR, 7 Feb. to Capt and Mrs George J Lahey, a daughter, Katherine Ann.

**LEE**—Born at DeWitt AH, Ft Belvoir, Va, 8 Feb. to Capt and Mrs William H Lee, a son.

**LEWIS**—Born at Ft Polk, La, 29 Jan. to Capt and Mrs Charles W Lewis, a daughter, Mary Anne.

**LONG**—Born at Lackland AFB, Tex, 12 Jan. to Capt and Mrs James E Long, 404 Fairchild St LV, Lackland AFB, a daughter.

**LOVELACE**—Born at West Point, NY, 4 Feb. to Maj and Mrs Robert L Lovelace, Hq EADF, Stewart AFB, NY, a daughter, Virginia Melissa.

**LOVELL**—Born at Ft Dix, NJ, 3 Feb. to M/Sgt and Mrs Milton Lovell, a son, Gregory James.

**LUNDBERG**—Born at Heidelberg, Germany, 5 Feb. to Lt Col and Mrs John W Lundberg, Jr, G-1 Div, Hq, USAREUR, APO 403, NY, a daughter, Patricia Anne.

**LYLE**—Born at Elgin AFB, Fla, 2 Feb. to Capt and Mrs George B Lyle, a son.

**MARTIN**—Born at Ft Meade, Md, 9 Feb. to Capt and Mrs James S Martin, a daughter.

**MATTOON**—Born at Ft Sill, Okla, 8 Feb. to Sfc and Mrs Kenneth V Mattoon, a son, Douglas Alan.

**McFARLAND**—Born at DeWitt AH, Ft Belvoir, Va, 7 Feb. to Lt Col and Mrs Edwin D McFarland, a son.

**MEAGHER**—Born at DeWitt AH, Ft Belvoir, Va, 10 Feb. to Capt and Mrs Thomas F Meagher, a daughter.

**MICCICHE**—Born at Ft Dix, NJ, 2 Feb. to CWO and Mrs Charles Micciche, a daughter, Julia.

**MONTGOMERY**—Born at Ft Dix, NJ, 4 Feb. to 2d Lt and Mrs Lawrence K Montgomery, a daughter, Lissa Karen.

**MORRILL**—Born at Griffiss AFB, Rome, NY, 8 Feb. to 1st Lt and Mrs Charles A Morrill, a daughter.

**MOSER**—Born at Ft Sill, Okla, 5 Feb. to 1st Lt and Mrs Alexander J Moser, a daughter, Donna Marie.

**MURPHY**—Born at Vicenza, Italy, 24 Jan. to 1st Lt and Mrs Clayton J Murphy, a son, Daniel William.

**NETTLES**—Born at Nurnberg, Germany, 23 Jan. to T/Sgt and Mrs Jack L Nettles, 7051 AISS Nbg Team, APO 245, NY, twin daughters, Delores and Debra.

**NORTHUP**—Born at Brooke AH, Ft Sam Houston, Tex, 9 Feb. to 1st Lt and Mrs Clayton H Northup, a son.

**ODENTHAL**—Born at Quantico, Va, 9 Feb. to Maj and Mrs Odenthal, a daughter, Patricia Ann.

**OSBORNE**—Born at DeWitt AH, Ft Belvoir, Va, 7 Feb. to Capt and Mrs Wiley W Osborne, a son.

**PARKER**—Born recently at Ireland AH, Ft Knox, Ky. to 1st Lt and Mrs Warren L Parker, a daughter.

**PEACE**—Born at Vicenza, Italy, 29 Jan. to 1st Lt and Mrs Richard C Peace, a son, Richard Cromwell, 2d.

**PEVEY**—Born at Maguire AFB, NJ, 6 Feb. to Capt and Mrs Bill Pevey, 15 Francis St, Wrightstown, NJ, a son, Christopher Kurt.

**PHELAN**—Born at Vicenza, Italy, 27 Jan. to 1st Lt and Mrs Michael J Phelan, a son, Kevin Michael.

**PHILLIPS**—Born recently at Ireland AH, Ft Knox, Ky. to Capt and Mrs Charles D Phillips, a son.

**REICHEL**—Born at Vicenza, Italy, 1 Feb. to S/Sgt and Mrs Helmut A Reichel, a son, Walter Robert.

**ROBAR**—Born at Brooke AH, Ft Sam Houston, Tex, 8 Feb. to Capt and Mrs Leland J Robar, a son.

**ROESSLER**—Born at Reese AFB, Tex, 4 Feb. to Capt and Mrs Frederick M Roessler, a daughter, Carol Ann.

**ROSS**—Born at Vicenza, Italy, 26 Jan. to 1st Lt and Mrs Keith A Ross, a daughter, Patricia Amy.

**RUGGIERO**—Born recently at Ireland AH, Ft Knox, Ky. to Maj and Mrs Orlando Ruggiero, a daughter.

**RUSANOWSKY**—Born at Ft Jackson, SC, 5 Feb. to Capt and Mrs Alexander P Rusanowsky, a son.

**SALLIS**—Born at Vicenza, Italy, 24 Jan. to Sgt Emmet J Scott Sallis, a son, Michael Scott.

**SANFILIPPO**—Born at Ft Jackson, SC, 6 Feb. to Capt and Mrs Frank Sanfilippo, a daughter.

**SAWYER**—Born at Vicenza, Italy, 18 Jan. to Sgt and Mrs Roy D Sawyer, a daughter, Debbie Ann.

**SAWYER**—Born at Vicenza, Italy, 27 Jan. to Sp2 and Mrs Geraod O Sawyer, a son, Roger Walter.

**SERRURIER**—Born at Lackland AFB, Tex, 10 Feb. to Capt and Mrs Laurence R Serrurier, 506 Fairchild St, LV, Lackland, a son.

**SHARP**—Born at Nurnberg, Germany, 27 Jan. to Sp2 and Mrs Jack W Sharp, B Btry 532d FA Bn, APO 164, NY, a son, Jackie Ray Hans.

**SICKLES**—Born at Ft Dix, NJ, 2 Feb. to 1st Lt and Mrs Joseph Sickles, a son, Stephen John.

**SIDORAN**—Born at Tripler AH, Hawaii, 8 Feb. to Sgt USMC and Mrs John R Sidoran, 416 Kihapal St, Kailua, Oahu, TH, their 2nd child, a son, James Martin.

**SIMON**—Born at Leghorn, Italy, 7 Dec. to Sgt and Mrs Allder Simon, a son, Joseph Paul.

**SIMON**—Born at Ft Eustis, Va, 10 Feb. to Capt and Mrs John M Simon, a son.

**SMALL**—Born at Ft Riley, Kans, 10 Feb. to WO and Mrs Stanley Small, a son, James Calvin.

**SMITH**—Born at Bronxville, NY, 5 Feb. to Capt and Mrs Charles R Smith, Jr, 28 Exter Rd, Yonkers, NY, a daughter, Dana Elizabeth, granddaughter of Mrs Charles R Smith and the late Col Smith, Phoenix, Ariz, and 12th grandchild of Mrs Gregory Holsington and the late Col Holsington, of Santa Barbara, Calif. Capt Smith is the PMST, Xavier High Sch., NY City.

**SMITH**—Born at Vicenza, Italy, 16 Jan. to Sp2 and Mrs Clyde D Smith, a son, George Donald.

**SMITH**—Born at Ft Sill, Okla, 7 Feb. to Sfc and Mrs James Smith, a son, Glen Alan.

**SNYDER**—Born at DeWitt AH, Ft Belvoir, 7 Feb. to Cdr and Mrs Joseph C Snyder, a son.

**STAHLMAN**—Born at West Point, NY, 7 Feb. to Capt and Mrs Paul V Stahlman, Hq EDAF, Stewart AFB, Newburgh, NY, a daughter, Margaret Ellen.

**STEVENS**—Born at DeWitt AH, Ft Belvoir, Va, 7 Feb. to 1st Lt and Mrs Richard W Stevens, a daughter.

**TALMAGE**—Born at Hill AFB, Ogden, Utah, 2 Feb. to Lt Col and Mrs Henry G Talmage, Box 77, Hill AFB, a daughter, Vicki Ann.

**TAYLOR**—Born at Nurnberg, Germany, 28 Jan. to 1st Lt and Mrs William D Taylor, 557 FA Bn, APO 177, NY, a son, William Dudley, Jr.

**THOMPSON**—Born at Vicenza, Italy, 26 Jan. to S/Sgt and Mrs James E Thompson, a daughter, Lucilla Earl.

**TISDALE**—Born at Ft McClellan, Ala, 4 Feb. to Maj and Mrs William J Tisdale, a daughter, Patricia Lee.

**TURNER**—Born at Leghorn, Italy, 18 Jan. to Maj and Mrs Charles E Turner, a son, David Anthony.

**UTLEY**—Born at Dreux, France, 29 Jan. to T/Sgt and Mrs James L Utley, 60th CAM Sq, APO 84, NY, a son, Charles W.

**VAN HOUT**—Born at Colorado Springs, Colo, 27 Jan. to Maj and Mrs Harold A Van Hout, Qtrs 6201-E, Ft Carson, a son, William Lawrence.

**VAVRA**—Born at Ft Sill, Okla, 8 Feb. to Capt and Mrs Luke A Vavra, a son, Michael Patrick.

**WALDMAN**—Born at West Point, NY, 8 Feb. to Capt and Mrs Francis J Waldman, Jr, Dept of Social Sciences, USMA, a son, Francis Abbott.

**WALKER**—Born at Nurnberg, Germany, 25 Jan. to Sct and Mrs Randolph J Walker, Hq Co, 12th Engr, APO 696, NY, a daughter, Vicky Denise.

**WARNER**—Born at Vicenza, Italy, 13 Jan. to 1st Lt Ramon F Warner, a daughter, Janice.

**WEIGEL**—Born at Elgin AFB, Fla, 2 Feb. to Maj and Mrs Arthur E Weigel, a son.

**WEISENSEE**—Born at Fitzsimons AH, Denver, 12 Feb. to 2d Lt (USAF) and Mrs Lloyd W Weisensee, a son.

**WILLIAMS**—Born at San Francisco, 8 Jan. to Mr and Mrs Hicks Williams, a daughter, Marion Elaine (Mimi), granddaughter, of Lt Gen (USMC, Ret) and Mrs Thomas E Bourke.

**WILLINGHAM**—Born at Brooke AH, Ft Sam Houston, Tex, 7 Feb. to CWO (Ret) and Mrs Theodore R Willingham, a daughter.

**WOODS**—Born at Nurnberg, Germany, 23 Jan. to Sgt and Mrs Rodney E Woods, 6th USASA, Fld Sta, APO 66, NY, a daughter, Ernestine Gay.

**WREN**—Born at Dreux, France, 29 Jan. to 1st Lt and Mrs James L Wren, 377 Trp Carr Sq, APO 84, NY, a daughter, Jacqueline.

**ZEILLER**—Born at Ft Meade, Md, 6 Feb. to 1st Lt and Mrs Robert Zeiller, a daughter.

## Married

**ANGELES-JAVIER**—Married at Ft Polk, La, recently, Dr Lilla Javier, formerly of Manila, PI, and Lt Col Godofredo T Angeles, Chief of the Medical Sec, 2d Logistics Comd, Ft Polk.

**DAVIDSON-FINN**—Married at the Georgetown residence of the bridegroom, Washington, DC, 15 Feb. Mrs Eva Finn, widow of Col Matthew Finn, USAF, and Maj Gen Howard C Davidson, USAF-Ret.

**DeWALD - PHERIS**—Married at Grace Church, Lancaster County, Va, 1 Feb. Miss Dorothy Sandra Pheris, daughter of Col (USA-Ret) & Mrs William E Pheris of Weems, Va, and Mr Richard Donald DeWald.

**MORGAN-DUPONT**—Married at St Patrick's Church, Green Bay, Wisc, 15 Feb. Miss Jo Anne DuPont, daughter of Mr & Mrs Joseph J DuPont of Green Bay, and Capt John Joseph Morgan, Jr, USA, son of Mr & Mrs Morgan, sr, of Rye, NY.

## Died

**BABER**—Died at his home at Phoenix, Ariz, 5 Jan. Col Roy Lindsay Baber, USAF-Ret, 62, veteran of WWI and Chief of Ordnance, Alaska Department, during WWII. He is survived by his widow, Mrs Gladys Baber, now residing at 1 Dorchester Arms, South Rd, Poughkeepsie, NY; two sons, Maj Roy L Baber, Jr, stationed at Ft Leavenworth, Kans, & Mr Robert L Baber, a student at MIT, Boston, Mass; and three grandchildren. Burial was at the National Cemetery, Ft Bliss, Tex.

**CARMODY**—Died 10 Feb. following a long illness, Mrs Lucy Lawrence Carmody, wife of Capt Robert F Carmody, MC, USN, NAS, Moffett Field, Calif; one son, R F Carmody, Jr, a senior at Stanford University; and one daughter, Miss Jane L Carmody, a sophomore at Stanford. Interment was at the Golden Gate National Cemetery, San Bruno, Calif.

**CARTER**—Died at his home at Washington, DC, 14 Feb. Mr Paul O Carter, father of Lt Robert O Carter of Dayton, O. Burial was at Arlington National Cemetery.

**CHAFFEE**—Died 7 Feb. Lt James L Chaffee, USN.

**DAY**—Died at San Francisco, 13 Feb. Mrs Hilda Day, widow of Capt William Day, USA. She is survived by one daughter, Mrs Neal H McKay; one granddaughter, Mrs Claes Elfving, Jr, of Redwood City, Calif; and one great-grandson, Claes Elfving, Jr. Burial was at the National Cemetery, Presidio of San Francisco.

**DENNIS**—Died at his home at Ft Meade, Md, 17 Feb. RADM Jefferson Rice Dennis, USN, 48, Asst Director of the National Security Agency. He is survived by his widow, Mrs Jane Dennis; one son, Ens Jefferson R Dennis, Jr, attached to the USS Norfolk; one daughter, Miss Charlotte Dennis; his mother, Mrs Frank L Dennis of San Diego, Calif; and one brother, Mr William A Dennis of 5303 Carlton St, Glen Mar Park, Md. Burial was to be at Arlington National Cemetery, Friday 21 Feb, following services at 10 a m at the Ft Meade Chapel.

**DICK**—Died at his home at Washington, DC, Col William White Dick, USA-Ret. He is survived by one daughter, Mrs Francis R Stevens; and two sons, Maj Gen W W Dick, jr, USA, & Col John S B Dick, USA. Burial was at Arlington National Cemetery.

**FISHER**—Died at US Public Health Service Hospital, Baltimore, Md, 11 Feb, Mrs Henry Granville Fisher, 79, widow of Rear Admiral Fisher, USCG. She is survived by one son, Lt Col Sewall Fisher, USA, now in Korea; one daughter, Mrs John C Fisher of 3316 No Mason Dr, Arlington, Va; five grandchildren; and four great-grandchildren. Burial was at Arlington National Cemetery.

**GANTS**—Died at Walter Reed AH, Washington, DC, 15 Feb, Col Robert T Gants, MC, USA, 52. He is survived by his widow, Mrs Lorraine C Gants of the Kennedy-Warren Apts, Washington; one daughter, Mrs Margaret Frances Webb of 1212 6th St, SE, Winter Haven, Fla; one son, Cadet Robert M Gants, USMA; and his mother, Mrs Monte Gants of Downs, Fla. Interment was at Arlington National Cemetery.

**INGMAN**—Killed when he was struck by an automobile at Seattle, Wash, recently, Maj Carl O Ingman, USA-Ret, veteran of WWI, WWII and Korea. He is survived by his widow, Mrs Hildred Ingman of 18418 62nd Ave, NE, Seattle; one son, Lt John F Ingman, USA, of Ft Ord, Calif; and three brothers. Burial was at Ft Lawton, Wash.

**MARTIN**—Died 7 Feb, Ens Robert L Martin, USNR.

**MENOHER**—Died in his sleep at his home, Knollwood, Southern Pines, NC, 13 Feb, Brig Gen Pearson, Menoher, USA-Ret, 65, son of the late Maj Gen & Mrs Charles T Menoher. He is survived by his widow, Mrs Laura Lee Menoher of Knollwood, Southern Pines; one son, Mr Pearson T Menoher; one daughter, Miss Nancy T Menoher; one brother, Col William Menoher, USA-Ret, and his step-mother, Mrs Elizabeth P Menoher. Burial was at Arlington National Cemetery, Washington, DC.

**NYE**—Died at Ft Collins, Colo, 5 Feb, Mrs Elwood L Nye, wife of Colonel Nye, VC, USA-Ret.

**REID**—Died at the Arlington, Va Hospital, 16 Feb, Mrs Helen M Reid, wife of Cdr Conrad H Reid of 3942 No Upland St, Arlington. In addition to her husband, she is survived by four children, Conrad S Reid, Penelope Ann Reid, Emily Rogers Reid & Helen Patricia Reid. Burial was at Arlington National Cemetery.

**SHOEMAKER**—Died at the Alexandria, Va Hospital, 13 Feb, Mrs Phyllis C Shoemaker, wife of Col Samuel E Shoemaker, USA, of 631 Ripley St, Alexandria. In addition to her husband, she is survived by one son, Scott E Shoemaker; her parents, Col (USA-Ret) and Mrs Alfred L Ednie of Greenwell Springs, La; one sister, Mrs Marilyn Breidenbach of Baton Rouge, La; and one brother, Maj Robert L Ednie of Idaho Falls, Idaho. Burial was at Arlington National Cemetery, 17 Feb.

**TRISKA**—Died at La Mesa, Calif, 11 Feb, Mrs Doretha Triska, wife of LCDR Willard Triska, USN-Ret.

**VALLANT**—Died at his home at Vienna, Va, 17 Feb, Col Rigby D Vallant, USA-Ret, 78. He is survived by his widow, Mrs Nina Q Vallant, Rt 4, Vienna.

**WALDHOFF**—Died 7 Feb, Lt(jg) Jerry E Waldhoff, USN.

## Obituaries

### Brig. Gen. Pearson Menoher, USA-Ret.

Services were held at the Post Chapel, Ft. Myer, Va., 17 February for Brig. Gen. Pearson Menoher, USA-Ret., who died in his sleep at his home in Knollwood, Southern Pines, N. C., 13 February. He was 65 years old. Burial was at Arlington National Cemetery.

Born at Ft. Monroe, Va., the son of Maj. Gen. and Mrs. Charles T. Menoher, General Menoher was graduated from the U. S. Military Academy in 1915. He served in the Expedition into Mexico, 1916-17, and in the years between the two World Wars, he saw duty in a variety of assignments at various stations in the United States. Appointed Chief of Staff of the XV Corps in March 1944 and serving with it in its ten months of continuous and outstanding combat operations, General Menoher was named Chief of Staff of the Seventh Army and U. S. Western Military District of Europe in June 1945. The following September, he assumed command of the War Department Personnel Center at Ft. Bragg, N. C., later becoming Commanding General of Ft. Bragg. After serving as President of the Secretary of War's Discharge Review Board, General Menoher was assigned as Commander of Kobe Base in Japan in January 1949, and became Chief of Staff of the 24th Infantry Division in October 1949. He accompanied the Division to Korea and returned home in August 1950 to become a patient at Walter Reed Army Hospital. Three months later, he was appointed Chief of Staff of the V

Corps at Ft. Bragg, where he served until his retirement for physical disability in May 1952. Since, he had made his home at Southern Pines, where he had participated actively in local and civic affairs.

He is survived by his widow, Mrs. Laura Lee Menoher of Knollwood, Southern Pines; one son, Mr. Pearson T. Menoher; a daughter, Miss Nancy T. Menoher; his step-mother, Mrs. Elizabeth P. Menoher; and one brother, Col. William Menoher, USA-Ret.

**R/Adm. Jefferson Rice Dennis, USN**  
Episcopal services were to be held at the Post Chapel, Ft. Meade, Md., at 10 a. m., Friday, 21 February for R/Adm. Jefferson Rice Dennis, USN, who died 17 February at his home at Ft. Meade, at the age of 48. Burial was to follow at Arlington National Cemetery, Washington, D. C.

A native of Colorado Springs, Colo., Admiral Dennis was graduated from the U. S. Naval Academy in 1930. He served in several posts in the Far East and in 1940 became Assistant Fleet Communications Officer for the Asiatic Fleet. During WWII he was Executive Officer of a destroyer and later, was active in communications duty. Named Assistant Director of the National Security Agency in August 1957, he and his family had made their home at Ft. Meade.

He is survived by his widow, Mrs. Jane Dennis; one son, Ens. J. R. Dennis, jr., attached to the USS Norfolk; one daughter, Miss Charlotte Dennis, of the home address; his mother, Mrs. Frank L. Dennis of San Diego, Calif.; and one brother, Mr. William A. Dennis of 5303 Carlton St., Glen Mar Park, Md.

### Capt. Frank E. Pollio, USCG-Ret.

Services were held at the Ft. Myer, Va. Chapel, 13 February for Capt. Frank E. Pollio, USCG-Ret., 61, who died of a heart attack at his home at Washington, D. C., 10 February. Burial was at Arlington National Cemetery.

Entering the Coast Guard as an enlisted man in 1919, Captain Pollio was named Chief of Intelligence for the Coast Guard in WWII, in which capacity he served with distinction for five years. He was credited with outstanding work in connection with the conversion of a small peacetime intelligence organization to an expanded wartime basis. Captain Pollio initiated special measures for the careful selection of intelligence personnel and directed the work for prevention of sabotage.

He is survived by his widow, Mrs. Elizabeth W. Pollio of The Westchester, 3900 Cathedral Ave., N. W., Washington.

### Col. Robert T. Gants, MC, USA

Funeral Services for Col. Robert T. Gants, MC, USA, who died at Walter Reed Army Hospital, Washington, D. C., 15 February, were held at the Walter Reed Memorial Chapel 19 February, followed by burial at Arlington National Cemetery. He was 52 years old.

Born at Downs, Kans., Colonel Gants received B. A. and B. S. degrees from the University of Kansas in 1926, and four years later obtained an M. D. degree from the same University, completing his internship at the Kansas City, Kans. General Hospital. Entering military service at Ft. Riley, Kans., in 1934, Colonel Gants' later assignments took him to many parts of the world. During WWII, he commanded the 280th Station and the 250th General Hospital in France and Germany, and in 1949-53, served as Chief of Surgery at the 98th General Hospital at Munich. From July 1957 until his return to Walter Reed as a patient last December, Colonel Gants was Chief of the Department of Surgery at William Beaumont Army Hospital, El Paso, Tex. A graduate of the Command and General Staff College, during his duty tour at Walter Reed, he held the appointment of Adjunct Clinical Professor of Surgery at the George Washington University School of Medicine.

He is survived by his widow, Mrs. Lorraine C. Gants of the Kennedy-Warren Apts., Washington; one daughter, Mrs. Margaret Frances Webb of 1212 6th St., S. E., Winter Haven, Fla.; a son, Cadet Robert M. Gants, USMA; and his mother, Mrs. Monte Gants of Downs.

### Col. Frank E. Powell, USA-Ret.

Burial services were held at Rose Hill Cemetery, Cumberland, Md., 13 February for Col. Frank E. Powell, USA-Ret., who died at Walter Reed Army Hospital, Washington, D. C., 10 February.

In the early years of his Army career, Colonel Powell won the Third Corps Area Tennis Singles (1935) and had been a member of the Army's Leach Cup Tennis Team, which defeated Navy in 1925. Colonel Powell served at posts in the United States, Panama and Puerto Rico, and at one time, was Aide-de-Camp to Gen. William S. Graves, USA.

He is survived by his widow, Mrs. Ruth C. Powell, and one daughter, Mrs. Helen Wise, both of Cumberland.

## USAF Orders

From page 21—

### TEMPORARY PROMOTIONS—

#### To Major

Smith, Robert R  
Crowe, Donald A  
Cellucci, Joseph L  
Felman, Harold A  
McCauley, Gates W  
Nelson, Victor J  
Hill, Gordon F  
Barnes, Robert A  
Baker, Dean R  
Anthony, George W  
Zerbe, Franklin E  
Encinas, Mike  
Shipp, James E  
Young, Rush L  
Hill, Richard W  
Cuneo, John L  
Libertore, James B  
Dawson, Kenneth L  
Edwards, Harvey A  
Dewland, John J  
Pfliger, Alfred G  
Zeigler, Russell C  
Eberhardt, Frank F  
Schott, Richard J  
Albrecht, Rudolph W  
Arnold, Robert J  
Newsom, Sid A  
Echols, Barney F, jr  
Manka, K. A. (DC)  
Solte, John D. (DC)  
Dairymple, Robert A

#### To Captain

Culbertson, James B, (MSC)  
Matthews, R L  
Renner, Gerald B  
Krause, James R  
Blake, Clarence N  
Lucas, Robert J  
Parker, Joseph H  
Cord, Robert A  
Hifler, Robert M  
Rector, Guy H  
Lemon, Charles H, jr  
Carson, Jesse W  
Roth, R. C. (CHC)  
Shaddox, Leon M  
Cude, Jack G, jr  
Bridges, Claude J  
Cavenee, James F  
Spencer, Robert E  
Coyle, Thomas M  
Kitchens, Ralph L  
Zimmerman, M S  
Kalapach, Fabian F  
Fabian, Gregory W  
Merriman, Bobby M  
Cross, Robert R  
Haynes, Robert E  
Bentley, Marvin D  
Hedrick, Thomas M  
Morton, Russell S  
Reed, Russell A  
Von Phul, Stephen  
Workman, Charles C  
Trowbridge, C E  
Hall, Robert E  
Andres, Donald L  
Warren, James C  
Devlin, James G  
Valley, Morton T, jr  
Young, Robert A  
Steingasser, Joseph N  
Heuer, Kenneth V  
Lyons, Clarence E  
Alexander, Gregory  
Waterman, R. E, jr  
Ryan, Joseph C  
Talley, Herbert W  
Griffin, Jon N  
Anderson, R D  
Klegman, Melvin  
Quintal, Robert A  
Behrend, Weldon A  
O'Donnell, John L, jr  
Hampton, Jay P  
Hunt, John Q  
Schlager, Franklin W  
Gleda, Eugene P  
Morris, Arthur L  
Brandt, Ralph H  
Sharpe, William S  
Harmon, C E, jr  
Davis, Jake C  
Sacco, Eugene J  
Redpath, Philip A  
Benson, Nash D  
Spraberry, Hubert O  
Lindsay, James R  
Bruner, Charles C  
Piccione, Philip J  
Manning, Richard E  
Robinson, Robert W  
Anderson, Donald T  
Wood, Robert M  
Greif, Arthur G, jr  
Gillock, Wilton R  
Everhart, Leon E  
Daugherty, R. G, jr  
Holbrook, Roy L, jr  
Johnson, Dale A  
Ivins, Loraine R  
Gelvels, Charles J  
Donahue, Charles J  
Wilbanks, Durell  
Johnson, Herbert H  
Bell, Vandell J  
Blake, Edward E

Macrae, Robert R  
Nichols, Ezra H  
Knarr, Frederick R  
Jordon, Edward L  
Matsko, Stephen  
Hunt, Robert E  
McDonald, Joseph E  
Stinson, Joseph L, jr  
Elliott, William R  
McDonnell, Michael C  
Brotbeck, John H  
Lisee, Victor  
Lesueur, James B, jr  
Parman, William H  
Beringsmith, A L  
Harris, Charles A  
Price, Thomas J  
Perske, Wayne T  
Davies, Floyd G  
Hawkes, Donald L  
Simpson, Paul E  
Ehlinger, Joseph W  
Bennett, Earl V  
Pavel, William T  
Roberts, Marion N  
Scott, John W  
Adams, George W  
Woodall, Stan W, jr  
Munson, Warren E  
Morrissey, F K

### REGAF APPOINTMENTS—

#### In Gr of Major W/DR 14 Dec 50

Connor, Miles A  
Magee, Fabrian L  
Quinn, William W  
Schirmer, Robert F

#### W/DR 6 Dec 51

Anderson, Richard C  
Arcularius, Harry R  
Ashby, William K  
Askounis, Gust  
Beveridge, McFate E  
Brennan, John J, jr  
Brown, Marshall C, jr  
Carey, Max R  
Burcky, Claude N  
Caselli, James L  
Conard, Dean D  
Denton, Velpau C  
Devereaux, John M  
Elliott, Guber O  
Ferrell, James P  
Fletcher, John F  
Gallienne, Winfred H  
Ghourdian, Kevork  
Gray, Richard L  
Gray, William L  
Hoss, Robert J  
Jones, Oliver K  
Kahley, William F  
Kelly, Benjamin F  
King, Charles W  
Klose, Benjamin B  
LaRoche, John J  
Lawson, Harold B  
LeClair, Charles A  
Lee, John W

#### W/DR 5 Dec 52

Anderson, George L  
Baril, Charles A  
Beard, Paul  
Child, John E  
Cola, Ned I  
Cottage, Stanley  
Creasman, Floyd R  
Crist, David S  
Donalson, I B Jack  
Deubler, Philip R  
Faison, H. R, jr  
Fendall, Bill G  
Gill, Richard M  
Harrington, W M  
Gremban, Walter A  
Hayes, James J  
Houston, Harold W  
Huston, Robert H  
Ingram, Robert D  
Jackson, T J, jr

#### W/DR 10 Dec 53

Baker, Raymond H  
Borden, Sydnor J  
Free, Lucius L  
Gardner, Warner F  
Graybill, John W  
Gunter, William A  
Healey, John C  
Knox, James P  
Kirsch, George A  
Lee, Robert E  
Lindsay, Louis P  
Manyo, Joseph G  
Obley, Philip R  
Patalive, Joseph A  
Robinson, Felie F  
Sime, Thomas, jr

#### W/DR 21 Sep 54

Barnett, John R  
Bomba, Nelson L  
Broadaway, C V  
Brookins, Richard C  
Byars, Charles F  
Cables, Warren M F  
Canner, Peter G  
Cravens, Samuel C  
Dawson, Robert E  
Dickey, Charles E  
Eld, Charles V  
Goodell, Richard A  
Gillon, Oscar G, jr  
Hall, Edward N  
Hanes, William E  
Harcrow, James L  
Hilliard, Ray M  
Hodges, Frank R  
Howard, John B  
Hughes, Phil  
Jesse, George L  
Johnson, Richard O  
Kolodzey, Joseph J  
Kirchoff, Ralph E  
Karschnick, W E  
Kee, Harrison, E, jr  
Lightfoot, Edward M

#### W/DR 23 Jan 56

Duckworth, Robert O  
Hatcher, Albert D  
Ogg, Charles L, w/DR 4 Feb 56  
Kirk, Norbert W, w/DR 6 Feb 56  
Hausman, James J, w/DR 10 Feb 56

#### W/DR 11 Feb 56

Morel, Dante V  
Strange, Thad S

#### W/DR 13 Feb 56

McDonald, James M  
Doenges, Robert W, w/DR 14 Feb 56  
Accola, Jacob P, w/DR 18 Feb 56

—Continued on next page

## USAF Orders

### From preceding page—

W/DR 20 Feb 56

Arnold, Edison F Sparks, John S, Jr  
McFarland, James M Summers, John C  
Parker, Henry L  
Summers, Clifford C, w/DR 23 Feb 56.

W/DR 28 Feb 56

Awtrey, W E, Jr Gajan, Stephen A  
Meis, William L, w/DR 5 Mar 56.

W/DR 6 Mar 56

Koeck, Adolph K Rapisardi, A J  
Semanek, J J

W/DR 7 Mar 56

McIntosh, Laurence P Monkiewicz, W B  
McKenzie, S A, Jr Pouliot, A S  
Piper, Max L, w/DR 8 Mar 56.  
Snook, Allen W, w/DR 9 Mar 56.  
Angell, Donald R, w/DR 14 Mar 56.

W/DR 16 Mar 56

Bowers, Charles J Pearson, William H  
Cavell, Everett L Reynolds, William L  
McCombs, John R Shafer, Earl A  
Miller, James  
Mayland, Lawrence P, w/DR 20 Mar 56.  
Clark, Ovie D, w/DR 21 Mar 56.

W/DR 11 Apr 56

Ray, James A Garriss, Phillip W  
Dwinell, Clifford H, w/DR 14 Apr 56.  
Cho, Summer, w/DR 16 Apr 56.

W/DR 20 Apr 56

Allen, Charles T, Jr Connell, Milton M, Jr

W/DR 24 Apr 56

Harris, Floyd D Turner, Noel E  
Lockie, Stanley M Bryson, Guy L  
Maddalena, Joe, Jr Burnett, Ernest T  
Mascot, Paul J Evans, William H  
Morgan, Charles W Fancher, Jack N

W/DR 29 Apr 56

Henry, Harry C Broussard, E J, Jr  
McFalls, John O, Jr Carpenter, Noel  
Minett, Robert T Coverdale, Harold F

W/DR 30 Apr 56

Renneisen, Robert M Bowling, Temple  
Pinney, Norman W, Jr, w/DR 1 May 56.

W/DR 2 May 56

Bogert, James H Chaffee, Ralph F  
Houghten, Robert L, w/DR 6 May 56.  
Puglisi, Vincent, w/DR 7 May 56.

W/DR 11 May 56

Andre, Donald P Webb, Ernest L, Jr  
Crowley, Robert B Smith, Douglas T  
VanTull, Jack P  
Potter, Richard E, w/DR 13 May 56.  
Montagne, Robert D, w/DR 14 May 56.

W/DR 16 May 56

Casaria, Armando Mayo, Jesse L  
Paule, William, w/DR 17 May 56.  
Norton, Howard B, w/DR 19 May 56.

W/DR 20 May 56

Adams, Paul E Gerwick, James A  
Anderson, Robert C Griffith, Joseph H, Jr  
Baker, Homer A, Jr Long, John D  
Barry, John G, Jr Mendrop, R G  
Clark, Tom S Patterson, Neill T  
Daggitt, William E Wickman, Vernon E  
Farr, Ned W, Jr

W/DR 21 May 56

Bailey, Walter H, Jr Newland, Vincent A  
Bane, John M Naum, Albert C  
Lewis, Rone H Sonntag, Willie H  
McElroy, Perry B Worthington, J A

W/DR 23 May 56

Ford, Perry C Segal, Alfred  
Fortney, Alvin R Moran, Charles K  
Krout, Harold E

W/DR 26 May 56

Crampton, William M Gilliat, Paul T  
Nash, Tom L, Jr  
Jameson, Lowell R, w/DR 28 May 56.  
Everhart, John W, w/DR 30 May 56.  
Bice, John D, w/DR 1 Jun 56.  
Little, Oliver W, w/DR 2 Jun 56.  
Morris, Thomas E, Jr, w/DR 5 Jun 56.

W/DR 6 Jun 56

Norman, Joe R Singleton, John W  
Clark, Leon R, w/DR 8 Jun 56.

W/DR 9 Jun 56

Sidenberg, John H Minton, Silas J  
Boyd, Hugh F, Jr, w/DR 10 Jun 56.

Wolfendon, William, w/DR 11 Jun 56.

W/DR 13 Jun 56

Curtis, John E Zager, Joe, Jr  
Murray, Joseph D Spain, Frank H  
Young, Joseph J

W/DR 23 Jun 56

Anderson, Norman C Tidwell, S A, Jr  
Easley, Sidney P Wallace, Ralph G  
Mitchell, J C Bailey, Felix R

W/DR 24 Jun 56

Beahan, Willard J Pellegrini, J J  
Brackett, Arthur A Buckspan, David  
Kaufmann, Milton M  
Grammas, George T, w/DR 27 Jun 56.  
Satterlee, Dean H, w/DR 29 Jun 56.  
McKinney, Claude G, Jr, w/DR 2 Jul 56.

W/DR 3 Jul 56

Buglass, Kenneth G Myers, Duncan C  
Carlyon, William P Owen, George F  
Carraway, James B Paul, Arthur W  
Cleri, Anthony J Platz, Gerhardt H  
Clark, Norman R Raines, Lewis D  
Freund, Darrel J Wheeler, Glenn M  
Howell, Selah H Wittbrodt, E S  
Lipe, Fort W Young, Harry H, Jr  
Marginean, C V Young, Kenneth A  
McClean, William E Daniel, Charles L  
Mitchell, George C Roberts, Robill W  
Morgan, Walter K

W/DR 4 Jul 56

Fisher, Roy L Rich, David A  
Hardy, Fred P Wilkerson, Henry M  
MacGhee, David F  
Parker, Frederick L, Jr, w/DR 7 Jul 56.  
Stephens, Robert D, w/DR 8 Jul 56.  
Murchison, Weldon O, w/DR 9 Jul 56.

W/DR 11 Jul 56

Gordon, Dave Howard, Blake P

W/DR 13 Jul 56

Roddy, Stanley E Veneziano, S J  
Scrivner, J Keith

W/DR 15 Jul 56

Evans, George G, Jr Tyree, Eugene F  
Hickey, James E

W/DR 16 Jul 56

Decker, Richard H Harrell, Thomas  
Langdon, George E, w/DR 17 Jul 56.  
Porter, James B, w/DR 22 Jul 56.

W/DR 23 Jul 56

Liles, Cecil N Randazzo, James J

W/DR 25 Jul 56

Boutelle, Winston E Grant, Lawrence H  
Clyde, John F

W/DR 26 Jul 56

Cordell, Richard N Woodward, E F, Jr  
O'Brien, Edward J Schlitzkus, S C  
Looney, Victor N, w/DR 27 Jul 56.  
McCrea, Arthur, w/DR 28 Jul 56.  
Owens, Edwin B, w/DR 1 Aug 56.

W/DR 5 Aug 56

Birmele, W J McGinnis, Benton W  
Bown, Fred B McKeever, Daniel L  
Cannell, James L Nave, Elza W  
Conley, Keith O'Connor, Joseph J  
Cook, John W Robichaud, Oliver V  
Dively, Rogest W Talbot, Adrien A G  
Forrest, Birdene E Volght, Dean A  
George, Daniel T Van Etten, C L  
Logan, Harry R, Jr Carney, Reed H  
Mack, Charles C

Wright, John P, w/DR 6 Aug 56.  
DiAntonio, Andrew, w/DR 8 Aug 56.  
Wells, Robert L, w/DR 14 Aug 56.

W/DR 15 Aug 56

Anderson, C C, Jr Helton, Homer H  
Fleming, Joseph F Hilgulin, Jose L  
Herdzina, R J, w/DR 24 Aug 56.

W/DR 27 Aug 56

Gardner, Robert E Husband, Toy B  
Garuti, Mario A Mayes, Archie S  
Harrington, Homer F Miller, Harold M  
Shidal, Howard G, w/DR 1 Sep 56.

W/DR 2 Sep 56

Cipolla, Ronald H Pratt, Charles J  
Pappas, Gus J Redford, Bynum H  
Whipple, Way W, w/DR 3 Sep 56.  
Miller, Vernon H, w/DR 5 Sep 56.

W/DR 6 Sep 56

Barker, Buford W Rawlings, Udell R  
DeArmond, V J, Jr Statts, John H  
Landry, John F Watts, Arthur M  
Mauck, Ernest B Whitehead, R S, 3d  
Newbern, Robert G Anders, Edwin R  
Parsons, Wylly, w/DR 8 Sep 56.

W/DR 12 Sep 56

Blodgett, John H Wilcox, Charles R  
Gerbing, Thomas M Robinson, Charles C  
Longer, Donald K

# CLASSIFIED

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays.  
Payment must be made before publication. Phone Hobart 2-1220.

## REAL ESTATE FOR SALE OR RENT

### Arkansas

NATION'S FINEST RETIREMENT COMMUNITY — famous HOT SPRINGS, ARK. Enjoy its mild, healthy climate, breath-taking natural beauty, low living costs, fine schools, hospitals, PX, clubs, golf, fishing, etc. Modern fireproof garden apts.—furnished, unfurnished, transient, permanent. Free brochure. MILITARY CLUB APTS., Hot Springs, Ark., National 4-1263.

HOT SPRINGS NATIONAL PARK, ARK.—Beautiful 4 B.R. Colonial Home, Paneled Den, 2½ Baths, Terrace, Patio, Two Car Garage with connecting Studio Apartment. Full Particulars, Write H. J. Furman, Lebanon, Tenn.

### California

CHOOSE THE MONTEREY PENINSULA for your home. Unexcelled climate and recreational facilities. Near Army and Navy installations. Write Charles E. Shepherd, Col. USA (Ret.) with LA PORTE-GREENWALD CO., 122 Webster Street, Monterey, California.

La Jolla, California — Retired or retiring? Come to La Jolla and live leisurely in Park La Jolla's superior Apts. Reasonable rentals. Ideal for gracious living. Nearby San Diego has many military bases and excellent Naval Hospital. This is a preferred area for all military personnel. For further information write to PARK LA JOLLA, 5299 La Jolla Blvd. at Carla Way, La Jolla, California.

### Florida

Winter Park—Edwin J. House (Maj. Gen. USAF Ret.), Realtor, 114 B Park Ave. Homes, lots, groves and acreage for Service Personnel, with Hospital, Post Exchange, Commissary and other Base Facilities available.

ST. PETERSBURG—GULF BEACHES. Prepare for your future. Arrange for graceful, purposeful living in the Land of Sunshine. Service requirements for homes, sites, investment or income properties, and businesses given priority treatment. Write Aubrey Alvis (Capt. AUS-Ret.) at Steve Lang Associates (Col. USA-Ret.), 2323 Central Avenue, St. Petersburg, Florida.

### Florida (Cont.)

CLEARWATER, FLORIDA—The Springtime City on the Gulf of Mexico offers the most in climate, recreation and pleasant living to service people considering retirement. Specializing in Service to Service Families. Write for our brochure. MAURICE M. CONDON, Realtor, Park Street at Cleveland Plaza.

SATISFYING FLORIDA HOMES. WRITE. See M. L. McCreary (Col. USA-Ret.) Realtor, L. W. "Eddy" Foy (Col. USA-Ret.) Assoc., 836 Orange Avenue, Winter Park.

FREE! Monthly Lakeland and Florida Newsletter. Write Julian Brown, Realtor (Ret.-M/S), 113a Lemon, Lakeland, Florida.

HILL & GOEPPERT REALTORS — 3604 Manatee Ave. BRADENTON, FLORIDA. We specialize in retirement homes for service personnel. Ralph E. Hill—Lloyd W. Goepfert & Marcus, Tague, Associates—Colonels, USA, Retired.

BEAUTIFUL HOMES. CO-OPERATIVE APARTMENTS. HOMESITES IN RESTFUL CLEARWATER. Sportsman's Paradise. Tropical Flowers. Government Hospitals. Commissary and PX. Write for brochure. Col. EDWARD L. HURLBURT, REALTOR, 1152 Cleveland St., Clearwater.

UNIVERSITY OF FLORIDA. Beautiful homes, buy now for retirement, write Lt. Col. E. N. Moore, ret., John Merrill Agency, P. O. Box 254, Gainesville, Florida.

LAKELAND HAS EVERYTHING for the retiring military man. Write LT. COL. R. W. MILLER (Ret.), REALTOR, Box 1340, LAKELAND, FLORIDA.

FORT LAUDERDALE—Most perfect year-around climate. Write Lt. Col. David Perlow, Ret., S. M. Fainter & Co., Realtor, 831 E. Las Olas Blvd., Fort Lauderdale, Florida.

BRADENTON, FLORIDA. Beautiful new suburban home... three bedrooms, two tiled baths, modern kitchen with built-in range and oven, large rooms throughout, central oil furnace... large tastefully landscaped homestead in Palma Sola Park, one of the West Coast finest residential developments. \$30,000.00. WYMAN, GREEN & BLALOCK, INC.

### Florida (Cont.)

FORT LAUDERDALE — Ideal Residential Area. Write to Colonel Guy Loomis, USAF, for complete information. c/o KENNETH C. OBERLE & CO., Realtors, 3365 N. FEDERAL HIGHWAY, Fort Lauderdale, Florida.

LARGO, FLORIDA—Pinellas County's finest suburban area, featuring many new subdivisions and beautiful Florida homes at modest cost. Near Gulf beaches, 26 miles to MacDill AFB. Write for brochures. Lt. Col. R. B. Sheldon (Ret.), Associates, R. M. WARDELL REALTOR, 302 West Bay Drive, Largo, Florida.

HARBOR BLUFFS and surrounding area south of Clearwater. Desirable homes or homesites on Florida's highest coastal elevation. Military facilities available. Col. R. D. Willis, Col. W. G. Donald, Col. D. M. Jacques, U.S.A., Retired. Harbor Bluffs Realty, Indian Rocks Road, Largo, Florida.

### Maryland

EASTERN SHORE — Waterfront homes, farms, estate. P. P. Williamson Real Estate, Cambridge, Maryland.

### Oregon

3.6 acre farm, choice soil, irrigation. Buildings, barn, calf shed and coops completely renovated. Bearing fruit and berries. Land in first year Lahontan Alfalfa. Ready for beef cattle, hogs or chickens. \$12,500. About ½ down, bal. terms. Write Owner, P. O. Box 455, Roque River, Oregon.

### Texas

SAN ANTONIO. Specializing in better homes in the choice North-East section—Convenient to Ft. Sam Houston, Army Medical Center and Randolph AF Base. PHARR CO., REALTORS, 4900 Broadway, TA-6-0606.

SAN ANTONIO. Write for information on homes convenient to Ft. Sam Houston, Randolph, Kelly, Brooke and Lackland AF Bases. 35 years' experience. President San Antonio Real Estate Board 1958. Thomas S. Garrett, 4600 Broadway, TA 6-2321. Associates—Thomas S. Garrett III (USMA June '43), Robert L. Brunzell (USMA '30), Stanton T. Smith, Col. USAF-Rtd., William G. Davis, Maj. USA-Rtd.

### Texas (Cont.)

SAN ANTONIO. Serving the military thru this column since 1946. Property information, city maps, brochure upon request. Multiple listing service. FHA & GI loans. GUY CHIPMAN CO., Realtors, 4412 Broadway, TA 4-1486.

SAN ANTONIO. Complete real estate service. Choice properties, reasonable prices; rentals available. DANEK REALTY (Dick, USMA '31), 254 Cave Lane.

Beautiful apartments, furnished and unfurnished one and two bed room. Next to Ft. Sam and Brooke Army Hospital with swimming pool privileges. A high refreshing location in beautiful Belmeade Estates. Belmeade Apartments, 119 W. Hathaway Dr., San Antonio, Texas.

### Virginia

ARLINGTON Realty Co. Sales and Rentals. Operating throughout Northern Virginia. New and re-sale homes in a wide variety of designs and prices. New three-bedroom brick ramblers and split levels, \$19,500; \$2,400 down. FHA-in-service. Apartment and house rentals. AUTHORIZED FHA LENDING AGENCY. Write for detailed information on available homes and FHA-in-service financing. We can arrange advance reservations for temporary furnished housing accommodations. ARLINGTON Realty Co., Inc., Realtors, 2300 Wilson Blvd., Arlington, Va., Jackson 7-9300.

LONG-LOW-LOVELY BRICK RAMBLERS. Designed and built with specific Military requirements considered. Just 20 minutes to Pentagon. Buy direct from Builder—Save. Detailed information. JE 3-1570 or write WESTWOOD PROPERTIES INCORPORATED. Post Office Box 399, McLean, Va.

POTOMAC VALLEY — the "prestige community." 22 minutes to the Pentagon and Ft. Belvoir via the colorful Mt. Vernon Memorial Parkway. Contemporary Split Ranchers with 7 rooms, 2½ baths from \$22,500. Traditional Split Level homes with 8 rooms, 4 bedrooms, and 3 full baths at \$23,950. TREES—TREES—TREES. Write or call for illustrated brochure. EMPIRE ENG. CORP., 3638 Camfield Drive, Alexandria, Va. South 8-4200.

MATHEWS COUNTY — Modern home built for retirement. 3 bedrooms, bath, living room, dining room, kitchen, garage. Beautiful view, beach, 2 acres. \$15,000. Capt. H. C. Robinson, USN (Ret.), Broker, White Stone, Va.

# W/DR 16 Sep 56

Anderson, Reid J  
Barrett, Paul C  
Blue, Eugene A  
Borgens, James H  
Breeze, W A  
Estes, Winston M  
Gillespie, Leonard V  
Levine, Howard M  
McDowell, S A, Jr  
McFayden, James B

# W/DR 18 Sep 56

Baska, John W  
Couch, James F, w/DR 19 Sep 56  
Braddock, Edward I, w/DR 21 Sep 56  
Haven, Galen M, w/DR 22 Sep 56  
Wacker, William W, w/DR 23 Sep 56

# W/DR 24 Sep 56

Briesemeister, E E  
De Troy, Frank, Jr  
Wildt, Jesse H, w/DR 25 Sep 56

# W/DR 26 Sep 56

Goris, William B  
Kibler, Bertram A, Jr

# W/DR 29 Sep 56

Baldwin, Oscar F, Jr  
Beecham, William P  
Dower, Donald W  
Kilroy, Walter D  
McQuown, Herbert W

# W/DR 30 Sep 56

Osborn, Robert R  
Bayer, Ralph R, w/DR 1 Oct 56

# W/DR 3 Oct 56

Betette, Albert G  
Bradshaw, Marion E  
Currie, David C, w/DR 5 Oct 56

# W/DR 6 Oct 56

Brown, James W  
Woeltz, August L, w/DR 8 Oct 56

# W/DR 9 Oct 56

Aberson, Albert D  
Dooley, Clarence A  
Ellen, Clero J  
Gilluly, John W  
Griswold, Edward D  
Lee, M E, Jr  
Perkins, Dale G, w/DR 10 Oct 56



# W/DR 14 Oct 56

Hayes, Lloyd R  
Plunkett, Marvin K  
Caldwell, John S, Jr, w/DR 15 Oct 56

# W/DR 16 Oct 56

Blacksten, Harry B  
Greathouse, N G  
Felt, Blaine J, w/DR 17 Oct 56

# W/DR 22 Oct 56

Mills, Charles M  
Mizelle, Robert H

# W/DR 23 Oct 56

Eakins, Tom F  
La Valley, E A, Jr

# W/DR 24 Oct 56

Bridge, John E  
Kincard, Norris R  
Hunt, Jerry J, w/DR 25 Oct 56

# W/DR 26 Oct 56

Manatt, James C  
Soderberg, Robt W

# W/DR 28 Oct 56

Arnette, John W  
Brecknock, Louis A  
O'Brien, James E  
Buck, Ralph J  
Wilkerson, Joe T, w/DR 29 Oct 56

# W/DR 30 Oct 56

Arp, Elwood D  
Lukic, Carl J

# W/DR 31 Oct 56

Pellegrini, Joseph  
Pottbaum, C J

# W/DR 1 Nov 56

Siegfried, Keith P, w/DR 1 Nov 56  
Barefoot, Selwyn J, w/DR 5 Nov 56  
Stevens, Corbin D, w/DR 7 Nov 56

# W/DR 10 Nov 56

Burdette, Archie G  
Collins, Rupert P  
Dowlearn, A C, 3d  
Georges, R E  
Hawkins, Wm R  
McCaskey, R E  
Olson, Robert C  
Potter, Nolen L  
Rossano, Marcello J, w/DR 12 Nov 56  
Douglas, Robert F, w/DR 14 Nov 56

# W/DR 16 Nov 56

Haws, George A  
Klohe, Ivon F

# W/DR 20 Nov 56

Clellen, Raymond L, w/DR 20 Nov 56

# W/DR 21 Nov 56

Delap, John E  
Frenk, Ardele W  
Robinson, Michael F, w/DR 26 Nov 56

# W/DR 28 Nov 56

Alexander, Theo, M  
Wilson, Raymond E  
Weiner, James H, w/DR 29 Nov 56

# W/DR 30 Nov 56

Jess, Edward O  
Johnston, Robt D

# W/DR 3 Dec 56

Cooke, Raymond K  
Foster, Martin A, Jr  
McCursey, Michael A  
Blair, Guy N, w/DR 5 Dec 56

# W/DR 9 Dec 56

Belew, John F  
Bowers, Joseph S, Jr  
DeArment, Harry F  
Deutsch, Edward N  
DiSilvestro, Mario  
Grine, Kenneth E  
Hart, Ernest J  
Hayden, Dean E  
Metzger, E W, Jr

# W/DR 11 Dec 56

Baker, Ogden Z  
Johnson, Clyde J

# W/DR 12 Dec 56

Andersen, Paul C  
Moulton, Aubrey C, Jr  
Orem, Robert E

# W/DR 13 Dec 56

Campbell, F A, Jr  
Choate, Henry L  
Dyke, Eugene H  
Gorham, Robert M  
Hogg, Roy B  
Lovell, Stanley R  
McKeehen, Lloyd R  
Michalowski, J S  
Nelson, William H  
O'Rourke, Gordon J  
O'Brien, Raymond C, Jr, w/DR 14 Dec 56  
Crow, Robert P, w/DR 16 Dec 56  
Gay, Dillard, Jr, w/DR 17 Dec 56

# W/DR 18 Dec 56

Flanders, Robert C  
Hale, Jimmie W

# Army Navy Air Force Journal 25

22 Feb. 1956 (Vol. 95, P. 753)

House, Walter G, w/DR 22 Dec 56

Lane, William F, sr, w/DR 23 Dec 56

# W/DR 25 Dec 56

Ward, John W, Jr  
Adams, John B

# W/DR 26 Dec 56

Arnold, George M  
Brent, James O, w/DR 27 Dec 56  
Ashmore, Vincent H, w/DR 28 Dec 56  
Paul, Benjamin, w/DR 31 Dec 56

# HONORABLY DISCHARGED—

Taylor, Capt Allen K.

# CORRECTION—

Chamberlin, Col John E. prev org re his ret fr 2349th USAFH, ConAC, Parks AFB, "IATR" fr 1079th Med Svc Sq, Hq Comd, USAF, Fitzsimons AH, Colo.

# AIRMEN TRF TO AFRES & ASG

# INACT STATUS—

Fitzgerald, M/Sgt H  
Jacobs, M/Sgt C E  
Hageman, M/Sgt L R  
Kitchen, M/Sgt A T  
Lewis, M/Sgt G F  
Ramsey, M/Sgt L A, Jr

# AIRMEN RETIRED—

Marech, T/Sgt D E  
Nybeck, A/1C A J  
Mathes, A/3C R C  
Minney, A/2C R W  
Lingle, M/Sgt J L  
Svoboda, M/Sgt J C  
Smith, S/Sgt C C  
Ackerman, A/2C J D  
Caldwell, M/Sgt S B  
Bullington, A/1C  
Jesse G  
Dudley, T/Sgt A L, Jr  
Jackson, A/3C H

# AIRMEN TO TEMP DISAB RET LIST—

Fletcher, S/Sgt C D  
Wollin, S/Sgt R A

Parker, A/2C P S  
Parker, A/2C Paul

—Continued on next page

# CLASSIFIED

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays.  
Payment must be made before publication. Phone Hobart 2-1220.

# Virginia (Cont.)

**HOME RENTAL SPECIALISTS**—In addition to an active sales department our firm manages several hundred rental homes. We keep a selection of 40 to 60 fine individually owned rental houses available for your inspection upon arrival in the Washington area. Don't pass up the opportunity of living in Virginia in a fine house Sale or Rental priced to assure you fair value. Call or write JOSEPH W. SEAY COMPANY, 113 West Broad Street, Falls Church, Virginia—Je 2-2520.

**LOOK BEFORE YOU ARRIVE.** Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments. THE DARBY COMPANY, 2319 Wilson Blvd., Arlington, Virginia, Jackson 5-9393.

**FOR NORTHERN VIRGINIA HOMES** near Washington D. C., Pentagon and area installations. It's BOB DUNCAN REAL ESTATE-INSURANCE. Realtors. Sales—the right home for you (all price ranges). RENTALS—furnished and unfurnished houses. MANAGEMENT—professional service. Thousands of satisfied clients—you will be too! 322 S. Washington St., Alexandria, Va. King 8-8015.

**16 MINUTES TO THE PENTAGON** from the new Luria split-level homes in Bren Mar Park, Virginia, just off Shirley Highway, 3 bedrooms and den; 1½ bath, G.I. and F.H.A. "In-Service" loans available. Free literature available at your request. Other selected homes available for sale or rent. LURIA BROS., 2048 Wilson Blvd., Arlington, Va. JA 7-8500.

**WARWICK VILLAGE** — \$118.00 month, 3 bedroom homes, individual basement with Westinghouse washer, dryer, disposer. Lawns and maintenance service included in rent. 5 minutes by bus to Pentagon Commuter, Schools, churches, shopping close by. Furnished units also available. Call or write for brochure. Mount Vernon and Commonwealth Avenues, Alexandria, Va. Temple 6-1912.

New listings on Water Front Properties throughout Tidewater Virginia now available. In a price range from \$6000 up. Write for descriptions and photographs. G. B. Lorraine, Richmond Federal Bldg., Richmond, Va. Virginia Properties—Seashore to Mountains. Free booklet—"Virginia."

# Virginia (Cont.)

**TRANSFERRED TO WASHINGTON?** Write us for free map of this area. Also we have houses for rent or sale. Let us know your requirements. We'll find you a home. F. E. MALCOLM REALTOR, 4823 First Street, North Arlington Virginia. Jackson 7-3024

**Specialists in rentals, sales, military financing.** 1 block from the well-known Presidential Gardens furnished apartments. Write for free information. HICKS REALTY CO., 376 Mt. Vernon Ave., Alexandria, Va. King 9-1600. Evenings King 9-2866.

**A WIDE SELECTION** of homes in the Washington area warrants your inspection of our listings in your home planning. We will arrange for temporary furnished family accommodations. Write us your requirements. Office in the well-known Clarendon Hotel Court. Sales and rentals. GENERAL REALTY SERVICE, 3824 Wilson Blvd., Arlington 3, Virginia.

**TEMPORARY QUARTERS** while awaiting movement in or out of Washington area. Furnished apartments for family of five or less, \$50 per week. Includes linen, complete cooking and eating facilities, telephone, etc. Ten minutes to Pentagon. Write for reservations. —CLARENDON HOTEL COURT, 3824 Wilson Blvd., Arlington 3, Va.

**BEING TRANSFERRED** to Washington — Pentagon — Fort Belvoir? Live at HUNTING TOWERS in Alexandria, Virginia, on the Potomac. . . . This area's only water front apartment, 15 minutes to Pentagon, Washington, 20 minutes to Fort Belvoir. Efficiency and 1-bedroom apartments. Swimming pool, yacht basin, shopping center. Illustrated brochure and rates on request. HUNTING TOWERS Rental Office, Alexandria, Virginia. King 8-8484.

**RENTALS AND SALES — ARLINGTON, ALEXANDRIA, FALLS CHURCH AND FAIRFAX COUNTY, VA.**—Across the Potomac from Washington. For over 17 years we have served the Services with the finest of sales and rentals in Northern Virginia. Write us for free map of this area. GEORGE MASON GREEN CO., Realtors, 2039 Wilson Blvd., Arlington, Va. Jackson 4-1400.

**WASHINGTON BOUND?** Let our experienced service personnel locate your home in Virginia where taxes are lower and schools are better. Temporary rentals with everything furnished by the week or month, while we help you find your permanent home. HOLLEY REALTY, 5800 Lee Highway, Arlington, Virginia. KE 8-5350.

# Virginia (Cont.)

**NORTH SPRINGFIELD, VIRGINIA.** Write for free color brochure with map of northern Virginia, on this complete community just minutes from the Pentagon. No traffic lights between North Springfield and the Pentagon. All brick ramblers, split levels and terrace level homes priced from \$15,950 to \$19,950. Full FHA appraisals means lowest FHA Career Service down payments. First prize winner for "best subdivision" by Northern Virginia Builders Association. Write or call Edward R. Carr, Inc., 5540 Back Lick Road, Springfield, Virginia. Clearbrook 6-1212, Clearbrook 6-3802.

**ROUTH ROBBINS SAYS:** Send for the informative bulletin, prepared especially for military transferred to Washington—a discussion of the pros and cons of renting, purchasing and financing. We are members of Multiple Listing Service and handle the leading Subdivisions. Organized by military people to serve the military in this area. Write or phone Routh Robbins Real Estate Corp., 610 Madison Street, Alexandria, Virginia. (King 8-4000) or 2301 South Arlington Ridge Rd., Arlington, Virginia (Otis 4-6200)

**YOU CAN SAVE TIME** in locating housing accommodations for the duration of your WASHINGTON DUTY by informing us about your requirements BEFORE YOU ARRIVE. Whether you plan to buy or rent, we will send you RELIABLE information on available new and re-sale homes WITHIN YOUR PRICE RANGE or on terms for desirable apartment and house rentals. Also, we can reserve TEMPORARY furnished housing to accommodate your family until you find a permanent home. On arrival, make your STARTING POINT our modern office where you can relax while you get complete details and examine actual photographs. This will spare you countless hours of tiresome looking. Write or call M. T. BROYHILL & SONS CORP., 4610 Lee Highway, Arlington, Virginia. Jackson 4-1300.

# Washington

**BELLINGHAM** — Ten (10) lots, Five room house, 3 bedrooms, ¾ basement, oil furnace, fruit trees, large lawn. Next to new Highway, 5 minutes from downtown. Terms \$9,000 cash—\$10,000 on time, 5% interest. Desire to sell, but will consider trade. Income property, presently rented, C. L. Jensvold, 311 Church St., Audubon, Iowa. Will carry Contract.

# AUTOMOBILES

**NEW CHEVROLETS**—Immediate San Francisco delivery. Factory deliveries arranged if desired. Special Servicemen's discount terms, insurance and financing. Call us on arrival in San Francisco or contact us by mail. Herb's Chevrolet Co., 383 Miller Avenue, Mill Valley, Calif. Dunlap 3-0441.

**1958 CHRYSLERS—PLYMOUTHS.** Best final delivered prices. Complete dockside and airport service for returning personnel. Choice of low rate financing and insurance. NO STATE SALES TAX. Additional Savings Detroit Factory. F. S. Pearson Sons, Inc., Dept. J, Hurffville, N. J.

# FOR SALE

**GIFT PACKAGED** military insignia sets in 10K gold, sterling and gold filled traditional Balfour quality. Free pamphlet. L. G. Balfour Company, Attleboro, Massachusetts.

**Military Cape, excellent condition.** A real bargain. Call Ta. 9-5310. 528 Cedar Street, N.W.

# OPPORTUNITIES AVAILABLE

**Retired Chief Aviation Mach. Mate,** desires position. 22 years active duty naval service (21 years in naval aviation). 15 years experience Technical publications. For complete details write Box 201, The Journal.

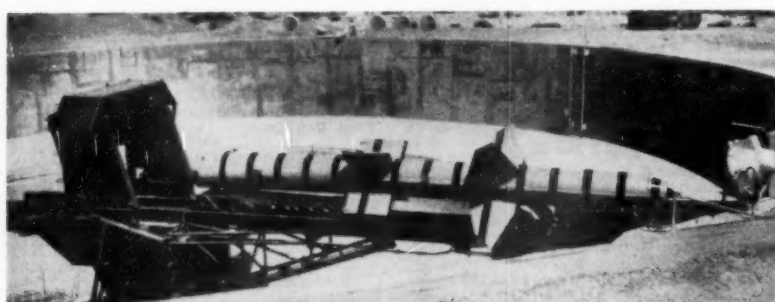
# SALES

**Permanent position** in Southwest with leading company. Not "\$10,000 your first year" though many of our associates earn more. Salary during excellent training program. Officers only 25-45. Write Box 200, The Journal.

# NEW FURNITURE

**Your Best Buy** in the Washington, D. C. area in better grade new furniture. Save at least 30% or more. Shop them all—but compare our prices before you buy. BROTHERS FURNITURE COMPANY, Bailey's Cross Roads, Alexandria, Virginia. Jefferson 2-6900.

## INDUSTRY IN DEFENSE



**PROTOTYPE OF AUTOMATIC LAUNCHER** for land-based Talos missile now undergoing performance testing by the U. S. Army. Designs for launcher and equipment in surrounding ring of storage cells were developed by American Machine & Foundry Company under sub-contract from the Radio Corporation of America.

### Builders Of Defense Aid All Services

**COLLINS RADIO CO.**, Cedar Rapids, Iowa, has received more than \$3 million in Air Force contracts for aircraft navigation equipment. The contracts cover production of components for airborne flight computers, integrated airborne navigation instruments and Tactical Air Navigation.

**POLYTECHNIC INSTITUTE OF BROOKLYN, N. Y.**, has received a grant of \$50,000 from the Air Force Office of Scientific Research to support a year-long study of combustion instability and scaling-up of rocket motors using liquid propellants. The contract is under the direction of Dr. T. Paul Torda, Professor of Mechanical Engineering.

**SYLVANIA ELECTRIC PRODUCTS, INC.**, New York City, has issued a new 32-page, three color brochure entitled "Sylvania Systems For National Defense." The brochure outlines the company's capabilities in the fields of electronic warfare systems, defensive missile systems, intelligence and reconnaissance systems, data processing systems and related subsystems in communications, navigational aids, radar, countermeasures, counter-countermeasures and computers. Copies are available from the company at 100 First Street, Waltham, Mass.

**BENDIX AVIATION CORP.'S** Pacific Division, North Hollywood, Calif., has adapted its air and marine navigation system to "monitor" closely knit tactical operations of infantry, artillery, armor, missiles and aircraft in modern warfare. It provides a beyond-the-line-of-sight navigational system accurate to within 20 feet on or above the battlefield.

**SONOTONE CORP.**, Elmsford, N. Y., has announced that its Type 6J4WA tube is the first and only reliable tube accepted to date under the Army Signal Corps Reduced Inspection Quality Assurance Plan. The Plan reduces final testing in a manner consistent with the producer's past performance.

**THE MARTIN CO.**, Denver, Colo., will build a new two-story, 115,000 sq. ft. factory at its Denver facility to be completed by 31 January 1959. The building will cost approximately \$2 million.

**GENERAL ELECTRIC COMPANY** has announced receipt of a \$18.3 million Navy order for J79 jet engines. They will be produced at the Evendale, Ohio, plant.

**APEX REINFORCED PLASTICS** Division of White Sewing Machine Co., has received a \$325,000 Navy contract to build 30 Mark 32 torpedo launching tubes. The launching assembly consists of three tubes, made entirely of fiberglass plus the hardware and electrical equipment.

**METROPOLITAN LIFE INSURANCE CO.** has received a Department of Defense Award for "outstanding cooperation" with the Armed Forces Reserve program. The award was presented in New York by RADM. Chester C. Wood, USN, Third Naval District Commandant, to Mr. Frederic W. Ecker, Company President.

### Rocketdyne Div. Studies A-Engine

Rocketdyne Division of North American Aviation, Inc., Canoga Park, Calif., under contract to the Air Force, is conducting studies and research activities for a nuclear rocket engine.

The Division's studies, administered under contract with the Wright Air Development Center, Dayton, Ohio, in coordination with the Atomic Energy Commission, aim at developing a power source capable of hurling multi-ton vehicles at extreme speeds. Atom powered missiles would be capable of providing hundredfold increases in the payloads of future missiles over those now in existence.

In concept, the atomic engines would use the nearly limitless energy of nuclear fission to convert a working fluid into ultra-high temperature gases, much as heat from conventional sources turns water into steam.

The company produces high thrust, liquid propellant rocket engines for most of the country's major missiles, including the first stage propulsion for the Army's "Explorer," the country's first successful satellite.

Project engineer for the nuclear rocket studies is Dr. S. V. Gunn.

**RAMO-WOOLDRIDGE CORP.'S** Space Technology Laboratories, Los Angeles, Calif., has "married" its digital and analog computers to aid in simulating missile flights. The "marriage" was accomplished by means of an addaverter, a translating device to link the two types of computers and make their "languages" compatible.

### Appointments

**DuMONT LABORATORIES, INC.**, has appointed John W. Lazur, former Government Programs Manager of Servo Mechanisms, Inc., to be Military Operations Manager. He succeeds J. Nelson Lord, Jr., who was named Assistant Division Manager for Military.

**RAYTHEON MFG. INC.**, has appointed Capt. David R. Hull, USN-Ret., as Vice President for Defense Programs. Captain Hull, who had been Vice President and General Manager of the company's Equipment Operations for the past seven years, will coordinate Raytheon's defense activities which now constitute 80 per cent of its total volume.

**SPERRY RAND CORP.**, New York City, has announced the appointment of E. U. DaParma to be Executive Vice President of the Sperry Gyroscope Co. He succeeds Dr. C. A. Frische who took over as President of Sperry Gyroscope in January.

**GORDON ENTERPRISES**, North Hollywood, Calif., has appointed Don Cagley as its Assistant Contracts Administrator. Mr. Cagley was formerly with the Navy at Point Mugu Missile Test Center, Calif.

### USAF Orders

#### From preceding page—

Dwyer, A/2C R J James, A/2C P Q  
Farmer, A/B R E Browning, S/Sgt J C  
Albright, A/1C J W Howard, S/Sgt R L  
Ansary, T/Sgt A M Van Alstyne, A/1C H  
Forgulak, A/B J F Byers, M/Sgt B O. Jr  
Stanley, A/1C Linder G, In gr of S/Sgt  
Adams, A/2C N R Slomcheck, T/Sgt  
Putt, M/Sgt A W Albert M  
Corpiere, A/1C O E Field, S/Sgt R J  
Slack, A/2C A W Jackson, A/1C C F  
Garst, T/Sgt J A

#### AIRMEN FR TEMP DISAB RET LIST & DISCH—

Harper, M/Sgt R Jr Reed, A/1C D L  
Velasquez, A/2C R Bridwell, S/Sgt W A

### Navy Orders

#### From page 7—

McIntyre, Arthur G. 11ND; to USS WASHBURN.  
Robinson, Evans J, NAVWARCOL NPT; to DESLANT TEM.  
Ross, Clayton, Jr, NELS; to PHIBGRU THREE.  
Smith, Winthrop F (DC), USS ALBANY; to NAVENTAL CLINIC NGF WASHDC.  
Temme, Robert L, BUAER; to AIRANTI SUBRON 36.  
Vellis, Demetrius J, USS ROCHESTER; to COMINRON NINE.  
Wilbur, Charles C, CRUDESPAC TEM; to CO USS HOLLISTER.  
Wood, Harry W, NAVWARCOL NPT DUINS; to OPNAV.  
Wright, Spencer D, NAVWARCOL NPT DUINS; to OPNAV.  
Ady, Howard P, Jr, USS HORNET; to CO AWFITRON THREE.  
Balsch, Bruce F (MC), NAVHOSP PHILA; to UNIVHOSP UNIV OF MICHIGAN DUINS.  
Barnes, Robert C, OPNAV; to JSTAFF CINCPAC.  
Burton, John H, ATKMINRON 13; to PATRON 26.  
Coppola, Eduguardo M, EASTSEAFRON; to ATKRON 85.  
Edwards, Alfred C, AFSOUTH; to CARDIV 18.  
Felter, John F, USNAVPGSCOL MONTEREY DUINS; to NEL SDIEGO.  
Finneran, John F, Jr, NAVPHIBTU NAV PHIBASE LCREEK NORVA; to MINFLOT ONE.  
Gregg, Thomas A, OPNAV; to NAVACTY PORT LYAUTEY.  
Halthcock, June D, Jr, NAF OPPAMA; to NAVHOSP BETHESDA TRMT.  
Hughlett, Overton D, USTAIWANDEFCON; to THE JSTAFFOFF JCS WASHDC.  
Larson, Wesley L, AFSOUTH; to NAVSTA SEATTLE.  
Lynn, Joseph, BUAER; to USS ALBEMARLE.  
Molish, Herman B (MSC), NAVHOSP BETHESDA; to NAVMEDRSCHLAB NAV SUBASE NLON.  
Morelock, Jerry P, FAIRJAPAN; to NATECHTRACOM NAS MFS.  
Oliver, Frederick W, CO AIRANTISUBRON 36; to BUAER.  
Parker, Elwin A, CARDIV THREE; to USS HANCOCK.  
Phillips, Joseph J, TACOGRU; to STOCK GRU.  
Stokes, Griffith P, NAVWARCOL NPT DUINS; to OPNAV.  
Stultz, Ronald F, USS INTREPID; to NELS.  
Turner, Ray M (SC), NAVCONSTFORPAC; to NSC NORVA.  
Andrews, William G, NAVAIRLANT; to NAS NORVA.  
Angelo, Raymond L, RENNELAER POLYTECHNIC INSTITUTE DUINS; to NOTS CHINA LAKE.  
Caffey, Kenneth W, NAVWARCOL NPT; to NORFOLKNAVSHIPYD.  
Crutchfield, Robert R, NAVWARCOL NPT DUINS; to BUPERS.  
Doran, Homer M, Jr, SUBDEVGRU TWO; to COMSUBDIV 21.  
Dye, Ira, SUBRON THREE; to COMSUB DIV 52.  
Dmytrenko, Michael (MC), NAVHOSP GUAM; to NAVHOSP GLAKES.  
Greer, James W (MC), NAVMEDRSCHU NR THREE; to NAVHOSP PORTSMOUTH VA.  
Hundevadt, Raymond A, NWC WASHDC DUINS; to SECONDFLT.  
Hunt, Thomas W, NROTCU UNIV OF VIRGINIA; to COMINRON FOUR.  
Johnson, James M, LTPHOTRON 62; to NAMISTESTCEN PTMUGU.  
Melewick, Frank V, OIC NAVWEARSHCFAC NAS NORVA; to OIC FLEWEAFAC NAS SEATTLE.  
Mirabito, John A, USNAVSUPFOR ANTARTICA; to FLEWEACEN SUTLAND.  
Momsen, Charles B, Jr, SUBDIV 21; to ONR NAVDEPT.  
Newland, John W, Jr, CO USS GEORGE K MACKENZIE; to STAFF CINCPACFLT.  
Niedemus, Gordon K, Jr, COMSUBDIV 52; to USNAVLOFF HONG KONG.  
Nyburg, Willard L, AWC MAXWELL AFB DUINS; to OFC OF NAVINSON LOCKHEED AIRCORP MISSILESDIV SUNNYVALE.

Raney, Clay H, ICAF WASHDC DUINS; to OPNAV.

Rex, Daniel F, JTS SEVEN METCEN PEARL; to OIC NAVWEARSHCFAC NAS NORVA.

Rucker, Andrew J, NAS HUTCH; to NAS CORPC.

Shelton, William T, NAS HUTCH; to NAS CORPC.

Barackman, Bruce M, NAVWARCOL NPT DUINS; to OFC OF LEGL NAVDEPT.

Bemis, Lawrence R, UNIV OF SOUTHERN CAL; to NAAS CHASEFLD BEEVILLE.

Bliss, Percy H (CEC), PWOFC NSC OAK; to PWOFC NAVSTA KWAJALEIN.

Clarke, Leo C, OIC FLEWEAFAC ARGENTIA; to USNAVPGSCOL MONTEREY.

Dahlhof, Robert L, NAVWARCOL NPT DUINS; to USS CAPE ESPERANCE.

Duncan, Max C, COMSUBDIV 42; to USNA ANNA.

Eddy, Joseph O, Jr, BUPERS; to 11ND.

Ferris, James, NAS OCEANA VABEACH; to NAVAIRLANT.

Folta, George W, OPNAV; to USS BOSTON.

Hanson, Eugene R, NAVWARCOL NPT DUINS; to OPNAV.

Hardaker, William T, NWC WASHDC DUINS; to OPNAV.

Harnish, William M, NAVWARCOL NPT DUINS; to BUORD.

Howell, John D, USS HANCOCK; to CARDIV THREE.

Kriloff, Herbert, NELS; to CO NAVREST ALBANY.

Livingston, William H, NAVWARCOL NPT DUINS; to NATESTCEN PAXRIV.

McAfee, Clellan B, TG 7.3; to NAAS BARINFOLD FOLEY.

Ramond, John M, Jr (CEC), CO NAVMCB NR THREE; to STAFF CINCLANTFLT.

Robinson, Alvin, JUSMMAT ANKARA; to 3ND.

Serrill, Julian D, Jr, NAS HUTCH; to NAS CORPC.

Sibert, Victor J, CO USS LERAY WILSON; to STAFF CINCPACFLT.

Simandl, Charles J (CEC), JSTAFF USCINCEUR; to ROICC BUDOCKS CONTR MERIDIAN.

Tanner, Charles S, ICAF WASHDC DUINS; to OPNAV.

Tolleson, Carlos L (SC), USS LEYTE; to NAVAIRPAC.

Wolfe, Donald P, CO NARESTC PHILA; to 4ND.

#### LIEUTENANT COMMANDER

Bell, George M, HATRON TWO; to NASPW PNFAK KIRTLAND AFB.

Blackwell, James A, Jr, NAS OAK; to NAS NIAG.

Boyer, Paul M, FASTRON 12; to NAS ATLA.

Bunn, Eugene R, OFC OF INSMAT CEDAR RAPIDS; to USS GENERAL G M RANDALL.

Chester, Raymond M, CO USS RAYMOND; to DESFORSCOLGRU USLANTFLT NAVE NPT.

Deal, Robert L (CHC), NAVSTA ORANGE; to MENNINGER FOUNDATION TOPEKA DUINS.

Irvin, Leroy E, ATKRON 172; to NAVAIR SHIPTRAFAC (SHIP INSTALLATION) NAS LAKEHURST.

Lewis, William C, HATWG TWO; to FLD COM AFSWP ALBUQUERQUE.

Lockhart, James A, USS FRANKLIN D ROOSEVELT; to NAS DAL.

McGreevy, Walter C, NAS HUTCH; to NAS OAK.

McKinny, John B, USNAVPGSCOL MONTEREY DUINS; to BUAER.

Morrison, Talmage H, NAS HUTCH; to NAS WILLOW GROVE.

Mulvihill, Paul, OPNAV; to NAVFORJAPAN.

Odert, Jack A, FLEWEACEN PORT LYAUTEY; to FLEWEACEN KODIAK.

Reardon, William L, Jr, USS SARATOGA; to NAS NIAG.

Squire, Harris A, NMD YORKTOWN; to OFC OF NAVINSOND MISHAWAKA.

Sunday, Howard W, UTRON THREE; to NAVSECGRUACTY FORT GEORGE G MEADE.

Thornton, Jesse T, NAS DAL; to NAS WILLOW GROVE.

Willson, Lawrence E, Jr, AWATKRON 33; to NAMISTESTCEN PTMUGU.

Witham, Burton B, Jr, CO USS BOLD; to COMDIV 82.

Zeni, Levio E, DESLANT; to CO USS COURTNEY.

Atkins, John R, USS ROSS; to NAVSTA NAVB NORVA.

Bartlett, James C (SC), NAVSEC AMAR BELGRADE; to NAVACTY SPAIN MADRID TEM.

Biewer, Francis N, USNAVPGSCOL MONTEREY; to AFSC NORVA DUINS.

Coe, Carl W, CO USS COURTNEY; to DES FLOT TWO.

Cole, George, USS MACON; to NROTC YALE UNIV NEW HAVEN.

Davis, John A, Jr, STAFF CINCPACFLT; to CO USS GREENFISH.

Dawson, Howard W, NAVWARCOL NPT DUINS; to JSTAFF CINCLANT.

Dussel, Alexander N, CO USS OTTERSTETER; to USNA ANNA.

Foriano, Richard C, JETRANSTU NAS OLAHIE; to AIRDEVCON FIVE.

Hediger, Fritz H (CEC), NAVCBEN FOR HUE; to ROICC BUDOCKS CONTR SUNNYVALE.

## Source Selection Board Method Keeps Missile Procurement Current, Says AMC

The Source Selection Board method of buying aircraft, adopted in 1956, is being used to keep Air Force missile procurement current with the fast-developing missile program, according to Air Materiel Command sources at Wright Patterson AFB, Ohio.

Replacing the old design competition system, this method was designed to shorten the development cycle on weapon systems, concentrate effort on a limited number of designs, and retain competition between contractors well into the "hardware" development stage.

Prior to adoption of the Source Selection Board procedure, procurement of weapon systems and subsystems was by detailed "design competition," requiring extensive work on the part of multiple proposing contractors.

The Source Selection Board is composed of especially selected management and professional personnel from Air Research and Development Command, Air Materiel Command, and the using command, such as SAC.

Procedures followed by the Board begin when it is notified by USAF of the need for a specific type of major weapon system. The Source Selection Board identifies and screens an all-inclusive group of potential qualified contractors against the general criteria established for the system by Headquarters, USAF. After initial screening of these contractors, those judged to have the capability to design and produce this type of weapon system are asked to confer with the Source Selection Board. At this time an outline of what is desired is presented and interested companies submit a management proposal within a specified time.

These proposals are evaluated by the Source Selection Board against criteria established for each system or subsystem. Points considered include technical details, cost analysis, competency of the company's engineering and management

staff, the work force's abilities, availability of supplies, and location of subcontractors. Companies submitting proposals are then arranged in an order of merit depending on the score given them in the evaluation proceedings.

The Board then recommends to the commanders of ARDC, AMC and the using command the names of not less than the top two contractors to whom contracts should be awarded. (Reason for selecting at least two contractors is to obtain competition throughout the technical development phase during which time the Air Force performs a continuous evaluation of the contractors.)

When progress has been made by the contractors to the point that competition can no longer be justified, the Source Selection Board arranges for an on-site evaluation of each contractor's progress and accomplishment. This survey is conducted by the most highly qualified experts available to the Air Force. Findings are then reported to the Board.

Based on this evaluation a final selection of the best production source is made, through procedures similar to those used for the initial contractor selection.

It is contended that under the old design competition method, by the time evaluation had been completed and the contract awarded, the rapidly moving state of the art often resulted in such major changes that the system finally delivered bore little resemblance to the original design.

Also, AMC officials say, it was not possible to consider, concurrently with the technical evaluation, the ultimate production and logistic capability of each contractor. During the critical period of the development cycle—from contract initiation through mock-up—there was no competition to spur the contractor to his best effort, since the competition had been completed before actual "hardware" work began.

## Send A Copy To Your Friends ...FREE

We'll gladly send a copy of The JOURNAL with your compliments to friends of yours who are in the service, at no cost to you whatsoever.

Just fill in this coupon and mail to us.

Army Navy Air Force Journal  
1710 Connecticut Avenue, N.W.  
Washington 9, D. C.

Please send a free copy of The JOURNAL to:

(Rank and Name)

(Address)

(Rank and Name)

(Address)

(Your Rank and Name)

(Address)



SCOUT WEEK—Admiral Robert P. Briscoe, USN (right), Commander-in-Chief, Allied Forces Southern Europe, and Scout Frank E. Herrelko, Jr., son of Col. Frank E. Herrelko, USAF, Chief of Communications, Allied Air Forces Southern Europe, discuss National Boy Scout Week at the Admiral's NATO Naples headquarters.

### Heads Procurement Dist.

Col. Leonard C. Miller, Deputy Commander of the Army Chemical Corps Arsenal, Pine Bluff, Ark., has been reassigned as Commanding Officer, Army Chemical Procurement District, New York.

He will reside on Staten Island, N. Y. with his wife, Barbara, and son, Tony.

Okkerse, Warren W. CRUESPAC; to OFC OF SUPSHIP USN AND NAVINSORD QUINCY.  
Rippey, William H. CARAIRGRU SIX; to BUPERS.  
Rowland, Jess R. HATUPAC; to NAV-TRADEVICEN SANDSPT PORT WASHINGTON LI.  
Savage, Richard A. 498 FTR INTCP SQ FAIRCHILD AFB; to BUORD.  
Winter, Homer A. NAVWARSCOL NPT DUINS; to OFC OF BAR NORAMAVING COLUMBUSDIV.

### Juniors To Sea Command Lieutenant

Duncan, Robert D. UDT 12; to CO USS CONSTANT.

## New Defense Div. In Bell Aircraft

Bell Aircraft Corporation will merge all its Buffalo and Niagara Frontier defense products activities into an autonomous operating unit to be known as the Niagara Frontier Division.

Raised to the same level of the company's seven other operations, the activities of the new division will be under the direction of Ray P. Whitman, First Vice president of the Corporation and Division General Manager.

The Company also has announced the appointments of Vice President Roy J. Sandstrom to plan and direct all Bell activities in the satellite and space travel categories.

"It is Bell's intention," said Leston Faneuff, Bell President, "to intensify efforts in the growing field of space vehicles and satellites."

Reporting directly to Mr. Whitman will be Vice President Julius J. Domonkos, General Manager of the Aircraft Division, as well as Mr. Sandstrom in his new capacity. Also reporting to Mr. Whitman will be Glenn R. Lord, Manager of the Special Weapons Division; John H. vanLonkhuyzen, Manager of the Avionics Division and William M. Smith, Manager of the Rockets Division.

Mr. Whitman, co-founder and an officer of Bell since 1935, has been associated with aviation for 42 years. He was one of the first employees in 1916 of the Aviation Section of the Army Signal Corps, later became a project engineer with the Army Air Corps and entered industry in 1925 with Consolidated Aircraft Corporation in Buffalo. In 1930 he was elected a vice president and assistant general manager and a director of Consolidated.

From 1935 to 1941, Whitman served as Vice President, Treasurer and Purchasing of Bell, but relinquished this triple assignment to become First Vice President. During WW II, he was manager of Bell's Buffalo-Niagara Falls operations, which produced more than 15,000 fighter planes, as well as other war materials.

Mr. Sandstrom, a 20-year company employee, has headed such famous projects as the Bell high-speed, high-altitude airplanes, the X-1, the X-1A and the X-2, before becoming Executive Chief Engineer in May 1949.

In 1950 he was elected vice president in charge of engineering and in 1956 was named general manager of the newly-formed Weapons Systems Division.

The Aircraft Division is in charge of the company's VTOL airplane projects as well as the subcontracting of aircraft components for other prime contractors.

## Defense Department Sets West Coast Cuts

In a series of moves by which it hopes to save \$200,000 yearly, the Defense Department will inactivate the cold storage plant at the Naval Supply Center, Oakland, and the Army-Navy Shipping Information Agency at the Army Transportation Terminal Command, Pacific, Ft. Mason.

Cold Storage will be transferred to the Army Oakland Military Subsistence Market Center. Functions of ANSIA will be absorbed by shipper services. In addition, more inter-service use will be made of the Oakland Terminal's automotive paint shop and materiel handling equipment and the materiel handling equipment and repair facilities of the Oakland Naval Supply Center.

Higgins, Roy T. CO MSTSO NORVA; to USS SHADWELL.  
Hogan, William M. USS WILLIAM C LAWE; to OPNAV.  
Holmes, John W. (SC), NAS QUONPT; to USS MACON.  
Jernee, Jack G. Jr. HQ AND SERVBN FMF LANT; to LANSHIPFLOT TWO.  
Lepline, Martha M. (NC), NAVHOSP NPT; to NAVSTA SANGLEYPT.  
Light, Robert C. USS BEALE; to CO USS DARBY.

Mahoney, George R. USS CASCADE; to DESRON EIGHT.  
Mancuso, Vincent J. BUORD; to USS MACON.  
Moss, Chester D. (MSC), MILMEDSUP AGENCY BKLYN; to MEDEQDEVLAB FORT TOTTEN LI.

Phillips, Hess, MSTSPACAREA; to NAV PHIBASE CORONADO.  
Richardson, John D. USNAVPGSCOL MONTEREY DUINS; to BUAER.

Riker, Alden S. PHIBPAC; to NAVWARCOL NPT DUINS.

Shuman, William P. Jr. USS SHADWELL; to TRANSPHIBRON SIX.  
Thompson, Woodrow W. (SC), OIC NAV COMSYSTO NAVSTA TI SFRAN; to NAV STA SUBIC BAY.

Wenger, Warner L. CO NAVRESTC MUNCIE; to USS DES MOINES.  
Williams, Martin T. Jr. DESRON SIX TEM; to USS BEALE.

Williams, Reginald M. Jr. NAVCISCOL NAS GLYNCO BRUNSWICK; to USS SHANGRI LA.

Batten, Hugh N. ATKRON 93; to NAVAIR PAC.

Caple, Edward S. Jr. USNA ANNA; to GEORGE WASHINGTON UNIV WASH DC DUINS.

Carroll, Eugene J. Jr. NAVWARCOL NPT DUINS; to BUPERS.

Ginn, Benjamin F. FAIRSHIPWG ONE; to STANFORD UNIV PALO ALTO.

Houser, Jacob V. NAVSEC MAAG TAIWAN TSOYING; to OFC OF INSMAT SEATTLE.

Kitterman, Douglas T. (CBC), NAD HASTINGS; to NAAS BARINFLD FOLEY.

Langdon, Richard H. USS TICONDEROGA; to NAS WILLOW GROVE.

LeTourneau, Joseph E. USNAVPGSCOL MONTEREY DUINS; to CARDIV THREE.

Lulu, Michael T. BUAER; to AIRDEVRON ONE.

Lynch, James, COLUMBIA UNIV NYK DUINS; to NAS MPLS.

Mentzer, Howard D. ATKRON 96; to SWU PAC.

O'Donnell, John C. NAS NORIS SDIEGO; to NAVAIRPAC TEM.

Queek, Walter P. SWUPAC; to USS HANCOCK.

Roberts, Ray W. NAS COLUMBUS; to FLE TACSUPPRON 24.

Schmeltzer, Louis B. USNA ANNA; to GEORGE WASHINGTON UNIV WASH DC DUINS.

Sistrunk, Vernon J. HATRON SIX; to UNIV OF SOUTHERN CAL DUINS.

Sowar, Joseph F. AEWRON TWO; to NAVCISCOL NAS GLYNCO BRUNSWICK.

Taylor, Robert W. NAVSTA KWAJALEIN; to AIRTANSTRON EIGHT.

Bagley, David H. OPNAV; to CO USS HENDERSON.

Bolles, Robert R. NAS HUTCH; to NAS CORPC.

Boutin, Alfred V. CARAIRGRU SEVEN; to BUAER.

Coleman, Edward P. BUORD; to OFC OF NAVINSORD NAVINDRESORDPLANT POMONA.

Cutler, Henry O. BUAER; to CO ATKRON 172.

Dhillippo, Dominic J. HELANTISUBRON THREE; to FLETACSUPPRON ONE.

Horoschak, Metro, CO MSTSO/NCOS OKI-NAWA; to MSTW WASHDC.

Lane, Frederick E. PHIBGRU ONE; to USS OZBOURN.

Olsen, Arthur V. NAAS CABANISFLD CORPC; to USS YORKTOWN.

Peirano, James H. OFC OF INSMAT MPLS; to NAVSUBASE PEARL.

Redden, Lawrence E. PATRON 22; to STANFORD UNIV DUINS.

Samuels, Bernard L. HELANTISUBRON SIX; to PRNC.

Waldron, James, E. Jr. AIRDEVRON SIX; to NAS PORT LYAUTEY.

Welch, Elbert S. (MS), LTPHOTRON 62; to USS LEYTE.

Whitlock, Duane L. NAVWARCOL NPT DUINS; to NAVSECGRUDET CINCPACFLT.

Chaires, William F. NAVWARCOL NPT DUINS; to NAVAIRLANT.

Cholteo, William P. HELANTISUBRON SEVEN; to NAS WILLOW GROVE.

Basman, Frederick B. (MSC), NAVHOSP PHILA; to NAVWARCOL SDIEGO TRMT.

Powles, Joseph E. PHIBRON FIVE; to NAVHOSP SDIEGO TRMT.

Kirkemo, Leland E. AIRCOM AND STAFFCOL MAXWELL AFB DUINS; to NELM.

Martin, Posey L. Jr. FLESONARSCOL SDIEGO; to CO USS COOK.

Karrow, Homer A. NATCHETC MFS DUINS; to NARTU NAS MFS.

Walter, Ragnwald, OAK RIDGESCOL OF REACTOR TECHNOLOGY DUINS; to CINCNELM REP FRANKFURT.

W/DR 16 Sep 56

W/DR 14 Oct 56

Clellen, Raymond L. w/DR 20 Nov 56.

W/DR 21 Nov 56

Army Navy Air Force Journal  
22 Feb. 1958 (Vol. 95, P. 753)

25

Anderson, Reid J  
Barrett, Paul C  
Blue, Eugene A  
Money, Thomas J  
Poehler, G W  
Radomski, M M  
Robinson, Richard S

Hayes, Lloyd R  
Punkett, Marvin K  
Caldwell, John S, Jr. w/DR 15 Oct 56.  
W/DR 16 Oct 56

Delap, John E  
Frank, Ardelle W  
Robinson, Michael E  
Stackhouse, Carl B  
Wise, John W  
w/DR 26 Nov 56.

House, Walter G, w/DR 22 Dec 56.  
Lane, William F, sr, w/DR 23 Dec 56.

## USAF Orders

### From preceding page—

W/DR 20 Feb 56

Arnold, Edison F Sparks, John S. Jr  
McFarland, James M Summers, John C  
Parker, Henry L  
Summers, Clifford C, w/DR 23 Feb 56.

W/DR 28 Feb 56

Awtrey, W E, Jr Gajan, Stephen A  
Meis, William L, w/DR 5 Mar 56.

W/DR 6 Mar 56

Koeck, Adolph K Rapisardi, A J  
Semaneck, J J

W/DR 7 Mar 56

McIntosh, Laurence P Monkiewicz, W B  
McKenzie, S A, Jr Pouliot, A S  
Piper, Max L, w/DR 8 Mar 56.  
Snook, Allen W, w/DR 9 Mar 56.  
Angell, Donald R, w/DR 14 Mar 56.

W/DR 16 Mar 56

Bowers, Charles J Pearson, William H  
Cavell, Everett L Reynolds, William L  
McCombs, John R Shaefer, Earl A  
Miller, James  
Mayland, Lawrence P, w/DR 20 Mar 56.  
Clark, Ovie D, w/DR 21 Mar 56.

W/DR 11 Apr 56

Ray, James A Garris, Phillip W  
Dwinell, Clifford H, w/DR 14 Apr 56.  
Cho, Summer, w/DR 16 Apr 56.

W/DR 20 Apr 56

Allen, Charles T, Jr Connell, Milton M, Jr

W/DR 24 Apr 56

Harris, Floyd D Turner, Noel E  
Lockie, Stanley M Bryson, Guy L  
Maddalena, Joe, Jr Burnett, Ernest T  
Mascot, Paul J Evans, William H  
Morgan, Charles W Fancher, Jack N

W/DR 29 Apr 56

Henry, Harry C Broussard, E J, Jr  
McFalls, John O, Jr Carpenter, Noel  
Minett, Robert T Coverdale, Harold F

W/DR 30 Apr 56

Rennelsen, Robert M Bowling, Tempie  
Pinney, Norman W, Jr, w/DR 1 May 56.

W/DR 2 May 56

Bogert, James H Chaffee, Ralph F  
Houghten, Robert L, w/DR 6 May 56.  
Puglisi, Vincent, w/DR 7 May 56.

W/DR 11 May 56

Andre, Donald P Webb, Ernest L, Jr  
Crowley, Robert B Smith, Douglas T  
VanTull, Jack P  
Potter, Richard E, w/DR 13 May 56  
Montagne, Robert D, w/DR 14 May 56.

W/DR 16 May 56

Casaria, Armando Mayo, Jesse L  
Paule, William, w/DR 17 May 56.  
Norton, Howard B, w/DR 19 May 56.

W/DR 20 May 56

Adams, Paul E Gerwick, James A  
Anderson, Robert C Griffith, Joseph H, Jr  
Baker, Homer A, Jr Long, John D  
Barry, John G, Jr Mendrop, R G  
Clark, Tom S Patterson, Nellie T  
Daggett, William E Wickman, Vernon E  
Farr, Ned W, Jr

W/DR 21 May 56

Bailey, Walter H, Jr Newland, Vincent A  
Bane, John M Naum, Albert C  
Lewis, Rone H Sonntag, Willie H  
McElroy, Perry B Worthington, J A

W/DR 23 May 56

Ford, Perry C Segal, Alfred  
Fortney, Alvin R Moran, Charles K  
Krout, Harold E

W/DR 26 May 56

Crampton, William M Gilliatt, Paul T  
Nash, Tom L, Jr  
Jamson, Lowell R, w/DR 28 May 56.  
Everhart, John W, w/DR 30 May 56.  
Bice, John D, w/DR 1 Jun 56.  
Little, Oliver W, w/DR 2 Jun 56.  
Morris, Thomas E, Jr, w/DR 5 Jun 56.

W/DR 6 Jun 56

Norman, Joe R Singleton, John W  
Clark, Leon R, w/DR 8 Jun 56.

W/DR 9 Jun 56

Sidenberg, John H Minton, Silas J  
Boyd, Hugh F, Jr, w/DR 10 Jun 56.

Wolfendon, William, w/DR 11 Jun 56.

W/DR 13 Jun 56

Curtis, John E Zager, Joe, Jr  
Murray, Joseph D Spain, Frank H  
Young, Joseph J

W/DR 23 Jun 56

Anderson, Norman C Tidwell, S A, Jr  
Easley, Sidney P Wallace, Ralph G  
Mitchell, J C Bailey, Felix R

W/DR 24 Jun 56

Beahan, Willard J Pellegrini, J J  
Brackett, Arthur A Buckspan, David  
Kaufmann, Milton M  
Grammas, George T, w/DR 27 Jun 56.  
Satterlee, Dean H, w/DR 29 Jun 56.  
McKinney, Claude G, Jr, w/DR 2 Jul 56.

W/DR 3 Jul 56

Buglass, Kenneth G Myers, Duncan C  
Carlyon, William P Owen, George F  
Carraway, James B Paul, Arthur W  
Cieri, Anthony J Platz, Gerhardt H  
Clark, Norman R Raines, Lewis D  
Freund, Darral J Wheeler, Glenn M  
Howell, Selah H Wittbrodt, E S  
Lipe, Fort W Young, Harry H, Jr  
Marginean, C V Young, Kenneth A  
McClean, William E Daniel, Charles L  
Mitchell, George C Roberts, Robili W  
Morgan, Walter K

W/DR 4 Jul 56

Fisher, Roy L Rich, David A  
Hardy, Fred P Wilkerson, Henry M  
MacGhee, David F  
Parker, Frederick L, Jr, w/DR 7 Jul 56.  
Stephens, Robert D, w/DR 8 Jul 56.  
Murchison, Weldon O, w/DR 9 Jul 56.

W/DR 11 Jul 56

Gordon, Dave Howard, Blake P

W/DR 13 Jul 56

Rodby, Stanley E Veneziano, S J  
Scrivner, J Keith

W/DR 15 Jul 56

Evans, George G, Jr Tyree, Eugene F  
Hickey, James E

W/DR 16 Jul 56

Decker, Richard H Harrell, Thomas  
Langdon, George E, w/DR 17 Jul 56.  
Porter, James B, w/DR 22 Jul 56.

W/DR 23 Jul 56

Liles, Cecil N Randazzo, James J

W/DR 25 Jul 56

Boutelle, Winston E Grant, Lawrence H  
Clyde, John F

W/DR 26 Jul 56

Cordell, Richard N Woodward, E F, Jr  
O'Brien, Edward J Schlitzkus, S C  
Looney, Victor N, w/DR 27 Jul 56.  
McCrea, Arthur, w/DR 28 Jul 56.  
Owens, Edwin B, w/DR 1 Aug 56.

W/DR 5 Aug 56

Birmele, W J McGinnis, Benton W  
Bown, Fred B McKeever, Daniel L  
Connell, James L Nave, Eliza W  
Conley, Keith O'Connor, Joseph J  
Cook, John W Robichaud, Oliver V  
Dively, Rosteg W Talbot, Adrien A G  
Forrest, Birdene E Voight, Dean A  
George, Daniel T Van Etten, C L  
Logan, Harry R, Jr Carney, Reed H  
Mack, Charles C  
Wright, John P, w/DR 6 Aug 56.  
D'Antonio, Andrew, w/DR 8 Aug 56.  
Weils, Robert L, w/DR 14 Aug 56.

W/DR 15 Aug 56

Anderson, C C, Jr Helton, Homer H  
Fleming, Joseph F Hilgulin, Jose L  
Herdzina, R J, w/DR 24 Aug 56.

W/DR 27 Aug 56

Gardner, Robert E Husband, Toy B  
Garuti, Mario A Mayes, Archie S  
Harrington, Homer F Miller, Harold M  
Shidal, Howard G, w/DR 1 Sep 56.

W/DR 2 Sep 56

Cipolla, Ronald H Pratt, Charles J  
Pappas, Gus J Redford, Bynum H  
Whipple, Way W, w/DR 3 Sep 56.  
Miller, Vernon H, w/DR 5 Sep 56.

W/DR 6 Sep 56

Barker, Buford W Rawlings, Udell R  
DeArmond, V J, Jr Statts, John H  
Landry, John F Watts, Arthur M  
Mauck, Ernest B Whitehead, R S, 3d  
Newbern, Robert G Anders, Edwin R  
Parsons, Wyly, w/DR 8 Sep 56.

W/DR 12 Sep 56

Blodgett, John H Wilcox, Charles R  
Gerbing, Thomas M Robinson, Charles C  
Longer, Donald K

# CLASSIFIED

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays.  
Payment must be made before publication. Phone Hobart 2-1220.

## REAL ESTATE FOR SALE OR RENT

### Arkansas

NATION'S FINEST RETIREMENT COMMUNITY — famous HOT SPRINGS, ARK. Enjoy its mild, healthy climate, breath-taking natural beauty, low living costs, fine schools, hospitals, PX, clubs, golf, fishing, etc. Modern fireproof garden apts.—furnished, unfurnished, transient, permanent. Free brochure, MILITARY CLUB APTS., Hot Springs, Ark., National 4-1268.

HOT SPRINGS NATIONAL PARK, ARK.—Beautiful 4 B.R. Colonial Home, Paneled Den, 2 1/2 Baths, Terrace, Patio, Two Car Garage with connecting Studio Apartment. Full Particulars, Write H. J. Furman, Lebanon, Tenn.

### California

CHOOSE THE MONTEREY PENINSULA for your home. Unexcelled climate and recreational facilities. Near Army and Navy installations. Write Charles E. Shepherd, Col. USA (Ret.) with LA PORTE-GREENWALD CO., 122 Webster Street, Monterey, California.

La Jolla, California — Retired or retiring? Come to La Jolla and live leisurely in Park La Jolla's superior Apts. Reasonable rentals. Ideal for gracious living. Nearby San Diego has many military bases and excellent Naval Hospital. This is a preferred area for all military personnel. For further information write to PARK LA JOLLA, 5299 La Jolla Blvd. at Carla Way, La Jolla, California.

### Florida

Winter Park—Edwin J. House (Maj. Gen. USAF Ret.), Realtor, 114 B Park Ave. Homes, lots, groves and acreage for Service Personnel, with Hospital, Post Exchange, Commissary and other Base Facilities available.

ST. PETERSBURG—GULF BEACHES. Prepare for your future. Arrange for graceful, purposeful living in the Land of Sunshine. Service requirements for homes, sites, investment or income properties, and businesses given priority treatment. Write Aubrey Alvis (Capt. AUS-Ret.) at Steve Lang Associates (Col. USA-Ret.), 2323 Central Avenue, St. Petersburg, Florida.

### Florida (Cont.)

CLEARWATER, FLORIDA—The Springtime City on the Gulf of Mexico offers the most in climate, recreation and pleasant living to service people considering retirement. Specializing in Service to Service Families. Write for our brochure, MAURICE M. CONDON, Realtor, Park Street at Cleveland Plaza.

SATISFYING FLORIDA HOMES. WRITE. See M. L. McCreary (Col. USA-Ret.) Realtor, L. W. "Eddy" Foy (Col. USA-Ret.) Assoc., 836 Orange Avenue, Winter Park.

FREE! Monthly Lakeland and Florida Newsletter. Write Julian Brown, Realtor (Ret.-M/S), 113a Lemon, Lakeland, Florida.

HILL & GOEPPERT REALTORS — 3604 Manatee Ave., BRADENTON, FLORIDA. We specialize in retirement homes for service personnel. Ralph E. Hill—Lloyd W. Goepfert & Marcus Tague, Associates—Colonels, USA, Retired.

BEAUTIFUL HOMES. CO-OPERATIVE APARTMENTS. HOMESITES IN RESTFUL CLEARWATER. Sportsman's Paradise. Tropical Flowers, Government Hospitals, Commissary and PX. Write for brochure, Col. EDWARD L. HURLBURT, REALTOR, 1152 Cleveland St., Clearwater.

UNIVERSITY OF FLORIDA. Beautiful homes, buy now for retirement, write Lt. Col. E. N. Moore, ret., John Merrill Agency, P. O. Box 254, Gainesville, Florida.

LAKELAND HAS EVERYTHING for the retiring military man. Write LT. COL. R. W. MILLER (Ret.), REALTOR, Box 1340, LAKELAND, FLORIDA.

FORT LAUDERDALE—Most perfect year-around climate. Write Lt. Col. David Perlow, Ret., S. M. Painter & Co., Realtor, 831 E. Las Olas Blvd., Fort Lauderdale, Florida.

BRADENTON, FLORIDA. Beautiful new suburban home... three bedrooms, two tiled baths, modern kitchen with built-in range and oven, large rooms throughout, central oil furnace... large tastefully landscaped homesite in Palma Sola Park, one of the West Coast finest residential developments. \$30,000.00. WYMAN, GREEN & BLALOCK, INC.

### Florida (Cont.)

FORT LAUDERDALE — Ideal Residential Area. Write to Colonel Guy Loomis, USAF, for complete information, c/o KENNETH C. OBERLE & CO., Realtors, 3365 N. FEDERAL HIGHWAY, Fort Lauderdale, Florida.

LARGO, FLORIDA—Pinellas County's finest suburban area, featuring many new subdivisions and beautiful Florida homes at modest cost. Near Gulf beaches, 26 miles to MacDill AFB. Write for brochures, Lt. Col. R. B. Sheldon (Ret.), Associates, R. M. WARDELL REALTOR, 302 West Bay Drive, Largo, Florida.

HARBOR BLUFFS and surrounding area south of Clearwater. Desirable homes or homesites on Florida's highest coastal elevation. Military facilities available. Col. R. D. Willis, Col. W. G. Donald, Col. D. M. Jacques, U.S.A., Retired, Harbor Bluffs Realty, Indian Rocks Road, Largo, Florida.

### Maryland

EASTERN SHORE — Waterfront homes, farms, estate. F. P. Williamson Real Estate, Cambridge, Maryland.

### Oregon

3.6 acre farm, choice soil, irrigation. Buildings, barn, calf shed and coops completely renovated. Bearing fruit and berries. Land in first year Lahontan Alfalfa. Ready for beef cattle, hogs or chickens. \$12,500. About 1/2 down, bal. terms. Write Owner, P. O. Box 455, Roque River, Oregon.

### Texas

SAN ANTONIO. Specializing in better homes in the choice North-East section—Convenient to Ft. Sam Houston, Army Medical Center and Randolph AF Base. PHARR CO., REALTORS, 4900 Broadway, TA-6-0606.

SAN ANTONIO: Write for information on homes convenient to Ft. Sam Houston, Randolph, Kelly, Brooke and Lackland AF Bases. 35 years' experience. President San Antonio Real Estate Board 1958. Thomas S. Garrett, 4600 Broadway, TA 6-2321. Associates—Thomas S. Garrett III (USMA June '43), Robert L. Brunzell (USMA '30), Stanton T. Smith, Col. USAF-Rtd., William G. Davis, Maj. USA-Rtd.

### Texas (Cont.)

SAN ANTONIO. Serving the military thru this column since 1946. Property information, city maps, brochure upon request. Multiple listing service. FHA & GI loans. GUY CHIPMAN CO., Realtors, 4412 Broadway, TA 4-1486.

SAN ANTONIO. Complete real estate service. Choice properties, reasonable prices; rentals available. DANKE REALTY (Dick, USMA '31), 254 Cave Lane.

Beautiful apartments, furnished and unfurnished one and two bed room. Next to Ft. Sam and Brooke Army Hospital with swimming pool privileges. A high refreshing location in beautiful Belmeade Estates. Belmeade Apartments, 119 W. Hathaway Dr., San Antonio, Texas.

### Virginia

ARLINGTON Realty Co. Sales and Rentals. Operating throughout Northern Virginia. New and re-sale homes in a wide variety of designs and prices. New three-bedroom brick ramblers and split levels, \$19,500; \$2,400 down. FHA-in-service. Apartment and house rentals. AUTHORIZED FHA LENDING AGENCY. Write for detailed information on available homes and FHA-in-service financing. We can arrange advance reservations for temporary furnished housing accommodations. ARLINGTON Realty Co., Inc., Realtors, 2300 Wilson Blvd., Arlington, Va., Jackson 7-9300.

LONG-LOW-LOVELY BRICK RAMBLERS. Designed and built with specific Military requirements considered. Just 20 minutes to Pentagon. Buy direct from Builder—Save. Detailed information, JE 3-1570 or write WESTWOOD PROPERTIES INCORPORATED. Post Office Box 399, McLean, Va.

POTOMAC VALLEY — the "prestige community." 22 minutes to the Pentagon and Ft. Belvoir via the colorful Mt. Vernon Memorial Parkway. Contemporary Split Ranchers with 7 rooms, 2 1/2 baths from \$22,500. Traditional Split Level homes with 8 rooms, 4 bedrooms, and 3 full baths at \$23,950. TREES—TREES—TREES. Write or call for illustrated brochure, EMPIRE ENG. CORP., 3638 Camfield Drive, Alexandria, Va. South 8-4200.

MATHEWS COUNTY — Modern home built for retirement. 3 bedrooms, bath, living room, dining room, kitchen, garage. Beautiful view, beach, 2 acres. \$15,000. Capt. H. C. Robison, USN (Ret.), Broker, White Stone, Va.

# W/DR 16 Sep 56

Anderson, Reid J  
Barrett, Paul C  
Blue, Eugene A  
Borgens, James H  
Breeze, W A  
Estes, Winston M  
Gillespie, Leonard V  
Levine, Howard M  
McDowell, S A, Jr  
McFayden, James B

# W/DR 18 Sep 56

Beck, John W  
Couch, James F, w/DR 19 Sep 56.  
Braddock, Edward I, w/DR 21 Sep 56.  
Haven, Galen M, w/DR 22 Sep 56.  
Wacker, William W, w/DR 23 Sep 56.

# W/DR 24 Sep 56

Briesemeister, E E  
De Troy, Frank, Jr  
Wildt, Jesse H, w/DR 25 Sep 56.

# W/DR 26 Sep 56

Goris, William B  
Kibler, Bertram A, Jr

# W/DR 29 Sep 56

Baldwin, Oscar F, Jr  
Beecham, William P  
Dower, Donald W  
Kilroy, Walter D  
McQuown, Herbert W

# W/DR 30 Sep 56

Osborn, Robert R  
Bayer, Ralph R, w/DR 1 Oct 56.

# W/DR 3 Oct 56

Betette, Albert G  
Bradshaw, Marion E  
Currie, David C, w/DR 5 Oct 56.

# W/DR 6 Oct 56

Brown, James W  
Woeltz, August L, w/DR 8 Oct 56.

# W/DR 9 Oct 56

Aberson, Albert D  
Dooley, Clarence A  
Ellen, Cicero J  
Gilluly, John W  
Griswold, Edward D  
Lee, M E, Jr  
Perkins, Dale G, w/DR 10 Oct 56.

# W/DR 14 Oct 56

Hayes, Lloyd R  
Plunkett, Marvin K  
Caldwell, John S, Jr, w/DR 15 Oct 56.

# W/DR 16 Oct 56

Blacksten, Harry B  
Greathouse, N G  
Felt, Blaine J, w/DR 17 Oct 56.

# W/DR 22 Oct 56

Mills, Charles M  
Eakins, Tom F  
La Valley, E A, Jr

# W/DR 23 Oct 56

Bridge, John E  
Kincaid, Norris R  
Hunt, Jerry J, w/DR 25 Oct 56.

# W/DR 26 Oct 56

Manatt, James C  
Soderberg, Robt W

# W/DR 28 Oct 56

Arnette, John W  
Brecknock, Louis A  
O'Brien, James E  
Buck, Ralph J  
Wilkerson, Joe T, w/DR 29 Oct 56.

# W/DR 30 Oct 56

Arp, Elwood D  
Lukic, Carl J

# W/DR 31 Oct 56

Pellegrini, Joseph  
Pottbaum, C J  
Siegfried, Keith P, w/DR 1 Nov 56.  
Barefoot, Selwyn J, w/DR 5 Nov 56.  
Stevens, Corbin D, w/DR 7 Nov 56.

# W/DR 10 Nov 56

Burdette, Archie G  
Collins, Rupert P  
Dowlearn, A C, 3d  
Georges, R E  
Hawkins, Wm R  
McCaskey, R E  
Olson, Robert C  
Potter, Nolen L  
Rossano, Marcello J, w/DR 12 Nov 56.  
Douglas, Robert F, w/DR 14 Nov 56.

# W/DR 16 Nov 56

Haws, George A  
Klohe, Ivon F

# Clellen, Raymond L, w/DR 20 Nov 56.

# W/DR 21 Nov 56

Deiap, John E  
Frenk, Ardelle W  
Robinson, Michael F, w/DR 26 Nov 56.

# W/DR 28 Nov 56

Alexander, Theo. M  
Wilson, Raymond E  
Weiner, James H, w/DR 29 Nov 56.

# W/DR 30 Nov 56

Jess, Edward O  
Johnston, Robt D

# W/DR 3 Dec 56

Cooke, Raymond K  
Foster, Martin A, Jr  
McCuskey, Michael A  
Blair, Guy N, w/DR 5 Dec 56.

# W/DR 9 Dec 56

Belew, John F  
Bowers, Joseph S, Jr  
DeArment, Harry F  
Deutsch, Edward N  
DiSilvestro, Mario  
Grine, Kenneth E  
Hart, Ernest J  
Hayden, Dean E  
Metzger, E W, Jr

# W/DR 11 Dec 56

Baker, Ogden Z  
Johnson, Clyde J

# W/DR 12 Dec 56

Andersen, Paul C  
Moulton, Aubrey C, Jr  
Orem, Robert E

# W/DR 13 Dec 56

Campbell, F A, Jr  
Choate, Henry L  
Dyke, Eugene H  
Gorham, Robert M  
Hogg, Roy B  
Lovell, Stanley R  
McKeehen, Lloyd R  
Michalowski, J S  
Nelson, William H  
O'Rourke, Gordon J  
O'Brien, Raymond C, Jr, w/DR 14 Dec 56.  
Crow, Robert F, w/DR 16 Dec 56.  
Gay, Dillard, Jr, w/DR 17 Dec 56.

# W/DR 18 Dec 56

Flanders, Robert C  
Hale, Jimmie W

# Army Navy Air Force Journal 25 22 Feb. 1958 (Vol. 95, P. 753)

House, Walter G, w/DR 22 Dec 56.  
Lane, William F, sr, w/DR 23 Dec 56.

# W/DR 25 Dec 56

Ward, John W, Jr  
Adams, John B

# W/DR 26 Dec 56

Arnold, George M  
Brent, James O, w/DR 27 Dec 56.  
Ashmore, Vincent H, w/DR 28 Dec 56.  
Paul, Benjamin, w/DR 31 Dec 56.

# HONORABLY DISCHARGED—

Taylor, Capt Allen K.

# CORRECTION—

Chamberlin, Col John E, prev org re his rel fr 2349th USAFH, ConAC, Parks AFB. "IATR" fr 1079th Med Svc Sq, Hq Comd. USAF, Fitzsimons AH, Colo.

# AIRMEN TRF TO AFRES & ASG

# INACT STATUS—

Fitzgerald, M/Sgt H  
Jacobs, M/Sgt C E  
Hageman, M/Sgt L R  
Kitchen, M/Sgt A T  
Lewis, M/Sgt G F  
Ramsey, M/Sgt L A, Jr  
Lightcap, M/Sgt A  
Schadl, M/Sgt M M, Jr  
Wied, M/Sgt H A  
Williams, M/Sgt G A  
Crow, T/Sgt F M  
Fisher, A/IC A W, Jr

# AIRMEN RETIRED—

Maresh, T/Sgt D E  
Nybeck, A/IC A J  
Mathes, A/3C R C  
Minney, A/2C R W  
Lingle, M/Sgt J L  
Svoboda, M/Sgt J C  
Smith, S/Sgt C C  
Ackerman, A/2C J D  
Caldwell, M/Sgt S B  
Bullington, A/IC  
Jesse G  
Dudley, T/Sgt A L, Jr  
Jackson, A/3C H  
Tomlinson, T/Sgt  
Hugh A  
Trupe, A/3C T T  
Anderson, S/Sgt F M  
Glaude, A/IC R J  
Hall, T/Sgt R W  
Costello, S/Sgt P L  
Ferguson, S/Sgt J W  
Roberts, A/B A D  
Ratliff, A/2C C L  
Allen, S/Sgt J W  
Sanborn, A/IC C H  
Daffron, A/IC D F

# AIRMEN TO TEMP DISAB RET LIST—

Fletcher, S/Sgt C D  
Wollin, S/Sgt R A  
Parker, A/2C P S  
Parker, A/2C Paul  
—Continued on next page

# CLASSIFIED

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays.  
Payment must be made before publication. Phone Hobart 2-1220.

# Virginia (Cont.)

HOME RENTAL SPECIALISTS—In addition to an active sales department our firm manages several hundred rental homes. We keep a selection of 40 to 60 fine individually owned rental houses available for your inspection upon arrival in the Washington area. Don't pass up the opportunity of living in Virginia in a fine house Sale or Rental priced to assure you fair value. Call or write JOSEPH W. SEAY COMPANY, 113 West Broad Street, Falls Church, Virginia—Je 2-2620.

LOOK BEFORE YOU ARRIVE. Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments. THE DARBY COMPANY, 2319 Wilson Blvd., Arlington, Virginia, Jackson 5-8393.

FOR NORTHERN VIRGINIA HOMES near Washington D. C., Pentagon and area installations. It's BOB DUNCAN REAL ESTATE-INSURANCE. Realtors. Sales—the right home for you (all price ranges). RENTALS—furnished and unfurnished houses. MANAGEMENT—professional service. Thousands of satisfied clients—you will be too! 322 S. Washington St., Alexandria, Va. King 8-8015.

16 MINUTES TO THE PENTAGON from the new Luria split-level homes in Bren Mar Park, Virginia, just off Shirley Highway, 3 bedrooms and den; 1½ bath. G.I. and F.H.A. "In-Service" loans available. Free literature available at your request. Other selected homes available for sale or rent. LURIA BROS., 2048 Wilson Blvd., Arlington, Va. JA 7-8500.

WARWICK VILLAGE — \$118.00 month, 3 bedroom homes, individual basement with Westinghouse washer, dryer, disposer. Lawns and maintenance service included in rent. 5 minutes by bus to Pentagon Courthouse. Schools, churches, shopping close by. Furnished units also available. Call or write for brochure. Mount Vernon and Commonwealth Avenues, Alexandria, Va. Temple 6-1912.

New listings on Water Front Properties throughout Tidewater Virginia now available. In a price range from \$6000 up. Write for descriptions and photographs. G. B. Lorraine, Richmond Federal Bldg., Richmond, VA. Virginia Properties—Seashore to Mountains. Free booklet—"Virginia."

# Virginia (Cont.)

TRANSFERRED TO WASHINGTON? Write us for free map of this area. Also we have houses for rent or sale. Let us know your requirements. We'll find you a home. F. E. MALCOLM REALTOR, 4823 First Street, North Arlington Virginia. Jackson 7-3024

Specialists in rentals, sales, military financing, 1 block from the well-known Presidential Gardens furnished apartments. Write for free information. HICKS REALTY CO., 3706 Mt. Vernon Ave, Alexandria, Va. King 9-1600. Evenings King 9-2866.

A WIDE SELECTION of homes in the Washington area warrants your inspection of our listings in your home planning. We will arrange for temporary furnished family accommodations. Write us your requirements. Office in the well-known Clarendon Hotel Court. Sales and rentals. GENERAL REALTY SERVICE, 3824 Wilson Blvd., Arlington 3, Virginia.

TEMPORARY QUARTERS while awaiting movement in or out of Washington area. Furnished apartments for family of five or less, \$50 per week. Includes linen, complete cooking and eating facilities, telephone, etc. Ten minutes to Pentagon. Write for reservations. CLARENDON HOTEL COURT, 3824 Wilson Blvd., Arlington 3, Va.

BEING TRANSFERRED to Washington — Pentagon — Fort Belvoir? Live at HUNTING TOWERS in Alexandria, Virginia, on the Potomac. . . This area's only water front apartment, 15 minutes to Pentagon. Washington, 20 minutes to Fort Belvoir. Efficiency and 1-bedroom apartments. Swimming pool, yacht basin, shopping center. Illustrated brochure and rates on request. HUNTING TOWERS Rental Office, Alexandria, Virginia. King 8-8484.

RENTALS AND SALES — ARLINGTON, ALEXANDRIA, FALLS CHURCH AND FAIRFAX COUNTY, VA.—Across the Potomac from Washington. For over 17 years we have served the Services with the finest of sales and rentals in Northern Virginia. Write us for free map of this area. GEORGE MASON GREEN CO., Realtors, 2039 Wilson Blvd., Arlington, Va. Jackson 4-1400.

WASHINGTON BOUND? Let our experienced service personnel locate your home in Virginia where taxes are lower and schools are better. Temporary rentals with everything furnished by the week or month, while we help you find your permanent home. HOLLEY REALTY, 5800 Lee Highway, Arlington, Virginia. KE 8-5350.

# Virginia (Cont.)

NORTH SPRINGFIELD, VIRGINIA. Write for free color brochure with map of northern Virginia, on this complete community just minutes from the Pentagon. No traffic lights between North Springfield and the Pentagon. All brick ramblers, split levels and terrace level homes priced from \$15,950 to \$19,950. Full FHA appraisals means lowest FHA Career Service down payments. First prize winner for "best subdivision" by Northern Virginia Builders Association. Write or call Edward R. Carr, Inc., 5540 Back Lick Road, Springfield, Virginia. Clearbrook 6-1212, Clearbrook 6-3802.

ROUTH ROBBINS SAYS: Send for the informative bulletin, prepared especially for military transferred to Washington—a discussion of the pros and cons of renting, purchasing and financing. We are members of Multiple Listing Service and handle the leading Subdivisions. Organized by military people to serve the military in this area. Write or phone Routh Robbins Real Estate Corp., 610 Madison Street, Alexandria, Virginia. (King 8-4000) or 2301 South Arlington Ridge Rd., Arlington, Virginia (Otis 4-6200)

YOU CAN SAVE TIME in locating housing accommodations for the duration of your WASHINGTON DUTY by informing us about your requirements BEFORE YOU ARRIVE. Whether you plan to buy or rent, we will send you RELIABLE information on available new and re-sale homes WITHIN YOUR PRICE RANGE or on terms for desirable apartment and house rentals. Also, we can reserve TEMPORARY furnished housing to accommodate your family until you find a permanent home. On arrival, make your STARTING POINT our modern office where you can relax while you get complete details and examine actual photographs. This will spare you countless hours of tiresome looking. Write or call M. T. BROYHILL & SONS CORP., 4610 Lee Highway, Arlington, Virginia. Jackson 4-1300.

# Washington

BELLINGHAM — Ten (10) lots, Five room house, 3 bedrooms, ½ basement, oil furnace, fruit trees, large lawn. Next to new Highway. 5 minutes from downtown. Terms \$9,000 cash—\$10,000 on time, 5% interest. Desire to sell, but will consider trade. Income property, presently rented. C. L. Jensvold, 311 Church St., Audubon, Iowa. Will carry Contract.

# AUTOMOBILES

NEW CHEVROLETS—Immediate San Francisco delivery. Factory deliveries arranged if desired. Special Servicemen's discount terms, insurance and financing. Call us on arrival in San Francisco or contact us by mail. Herb's Chevrolet Co., 383 Miller Avenue, Mill Valley, Calif. Dunlap 3-0441.

1958 CHRYSLERS—PLYMOUTHS. Best final delivered prices. Complete dockside and airport service for returning personnel. Choice of low rate financing and insurance. NO STATE SALES TAX. Additional Savings Detroit Factory. F. S. Pearson Sons, Inc., Dept. J, Hurfville, N. J.

# FOR SALE

GIFT PACKAGED military insignia sets in 10K gold, sterling and gold filled traditional Balfour quality. Free pamphlet. L. G. Balfour Company, Attleboro, Massachusetts.

Military Cape, excellent condition. A real bargain. Call Ta, 9-5310. 528 Cedar Street, N.W.

# OPPORTUNITIES AVAILABLE

Retired Chief Aviation Mach. Mate, desires position. 22 years active duty naval service (21 years in naval aviation). 15 years experience Technical publications. For complete details write Box 201, The Journal.

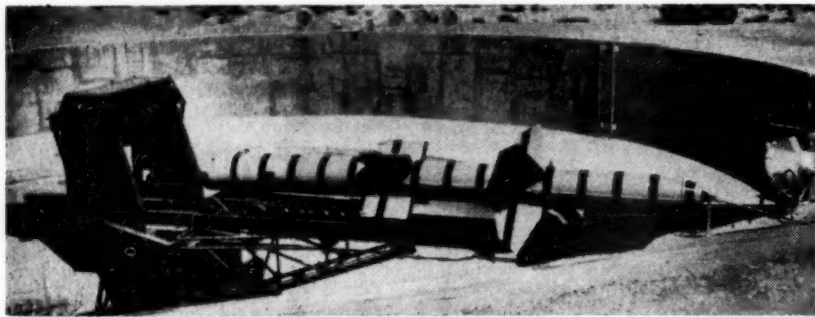
# SALES

Permanent position in Southwest with leading company. Not "\$10,000 your first year" though many of our associates earn more. Salary during excellent training program. Officers only 25-45. Write Box 200, The Journal.

# NEW FURNITURE

Your Best Buy in the Washington, D. C., area in better grade new furniture. Save at least 30% or more. Shop them all—but compare our prices before you buy. BROTHERS FURNITURE COMPANY, Bailey's Cross Roads, Alexandria, Virginia. Jefferson 2-6900.

## INDUSTRY IN DEFENSE



PROTOTYPE OF AUTOMATIC LAUNCHER for land-based Talos missile now undergoing performance testing by the U. S. Army. Designs for launcher and equipment in surrounding ring of storage cells were developed by American Machine & Foundry Company under sub-contract from the Radio Corporation of America.

### Builders Of Defense Aid All Services

**COLLINS RADIO CO.**, Cedar Rapids, Iowa, has received more than \$3 million in Air Force contracts for aircraft navigation equipment. The contracts cover production of components for airborne flight computers, integrated airborne navigation instruments and Tactical Air Navigation.

**POLYTECHNIC INSTITUTE OF BROOKLYN, N. Y.**, has received a grant of \$50,000 from the Air Force Office of Scientific Research to support a year-long study of combustion instability and scaling-up of rocket motors using liquid propellants. The contract is under the direction of Dr. T. Paul Torda, Professor of Mechanical Engineering.

**SYLVANIA ELECTRIC PRODUCTS, INC.**, New York City, has issued a new 32-page, three color brochure entitled "Sylvania Systems For National Defense." The brochure outlines the company's capabilities in the fields of electronic warfare systems, defensive missile systems, intelligence and reconnaissance systems, data processing systems and related subsystems in communications, navigational aids, radar, countermeasures, counter-countermeasures and computers. Copies are available from the company at 100 First Street, Waltham, Mass.

**BENDIX AVIATION CORP.'S** Pacific Division, North Hollywood, Calif., has adapted its air and marine navigation system to "monitor" closely knit tactical operations of infantry, artillery, armor, missiles and aircraft in modern warfare. It provides a beyond-the-line-of-sight navigational system accurate to within 20 feet on or above the battlefield.

**SONOTONE CORP.**, Elmsford, N. Y., has announced that its Type 6J4WA tube is the first and only reliable tube accepted to date under the Army Signal Corps Reduced Inspection Quality Assurance Plan. The Plan reduces final testing in a manner consistent with the producer's past performance.

**THE MARTIN CO.**, Denver, Colo., will build a new two-story, 115,000 sq. ft. factory at its Denver facility to be completed by 31 January 1959. The building will cost approximately \$2 million.

**GENERAL ELECTRIC COMPANY** has announced receipt of a \$18.3 million Navy order for J79 jet engines. They will be produced at the Evendale, Ohio, plant.

**APEX REINFORCED PLASTICS** Division of White Sewing Machine Co., has received a \$325,000 Navy contract to build 30 Mark 32 torpedo launching tubes. The launching assembly consists of three tubes, made entirely of fiberglass plus the hardware and electrical equipment.

**METROPOLITAN LIFE INSURANCE CO.** has received a Department of Defense Award for "outstanding cooperation" with the Armed Forces Reserve program. The award was presented in New York by RADM. Chester C. Wood, USN, Third Naval District Commandant, to Mr. Frederic W. Ecker, Company President.

### Rocketdyne Div. Studies A-Engine

Rocketdyne Division of North American Aviation, Inc., Canoga Park, Calif., under contract to the Air Force, is conducting studies and research activities for a nuclear rocket engine.

The Division's studies, administered under contract with the Wright Air Development Center, Dayton, Ohio, in coordination with the Atomic Energy Commission, aim at developing a power source capable of hurling multi-ton vehicles at extreme speeds. Atom powered missiles would be capable of providing hundredfold increases in the payloads of future missiles over those now in existence.

In concept, the atomic engines would use the nearly limitless energy of nuclear fission to convert a working fluid into ultra-high temperature gasses, much as heat from conventional sources turns water into steam.

The company produces high thrust, liquid propellant rocket engines for most of the country's major missiles, including the first stage propulsion for the Army's "Explorer," the country's first successful satellite.

Project engineer for the nuclear rocket studies is Dr. S. V. Gunn.

**RAMO-WOOLDRIDGE CORP.'S** Space Technology Laboratories, Los Angeles, Calif., has "married" its digital and analog computers to aid in simulating missile flights. The "marriage" was accomplished by means of an addaverter, a translating device to link the two types of computers and make their "languages" compatible.

### Appointments

**DuMONT LABORATORIES, INC.**, has appointed John W. Lazur, former Government Programs Manager of Servo Mechanisms, Inc., to be Military Operations Manager. He succeeds J. Nelson Lord, Jr., who was named Assistant Division Manager for Military.

**RAYTHEON MFG. INC.**, has appointed Capt. David R. Hull, USN-Ret., as Vice President for Defense Programs. Captain Hull, who had been Vice President and General Manager of the company's Equipment Operations for the past seven years, will coordinate Raytheon's defense activities which now constitute 80 per cent of its total volume.

**SPERRY RAND CORP.**, New York City, has announced the appointment of E. U. DaParma to be Executive Vice President of the Sperry Gyroscope Co. He succeeds Dr. C. A. Frische who took over as President of Sperry Gyroscope in January.

**GORDON ENTERPRISES**, North Hollywood, Calif., has appointed Don Cagley as its Assistant Contracts Administrator. Mr. Cagley was formerly with the Navy at Point Mugu Missile Test Center, Calif.

### USAF Orders

#### From preceding page—

Dwyer, A/2C R J James, A/2C P Q  
Farmer, A/B R E Browning, S/Sgt J C  
Albright, A/1C J W Howard, S/Sgt R L  
Ansary, T/Sgt A M Van Alstyne, A/1C H  
Forgulak, A/B J F Byers, M/Sgt B O, Jr  
Stanley, A/1C Linder G, in gr of S/Sgt  
Adams, A/2C N R Slomcheck, T/Sgt  
Putt, M/Sgt A W Albert M  
Corpieli, A/1C O E Field, S/Sgt R J  
Slack, A/2C A W Jackson, A/1C C F  
Garst, T/Sgt J A

#### AIRMEN FR TEMP DISAB RET LIST & DISCH—

Harper, M/Sgt R, Jr Reed, A/1C D L  
Velasquez, A/2C R Bridwell, S/Sgt W A

### Navy Orders

#### From page 7—

McIntyre, Arthur G, 11ND; to USS WASHBURN.  
Robinson, Evans J, NAVWARCOL NPT; to DESLANT TEM.  
Ross, Clayton, Jr, NELM; to PHIBGRU THREE.  
Smith, Winthrop F (DC), USS ALBANY; to NAVENTAL CLINIC NGF WASHDC.  
Temme, Robert L, BUAER; to AIRANTI SUBRON 36.  
Vellis, Demetrius J, USS ROCHESTER; to COMINRON NINE.  
Wilbur, Charles C, CRUESPAC TEM; to CO USS HOLLISTER.  
Wood, Harry W, NAVWARCOL NPT DUINS; to OPNAV.  
Wright, Spencer D, NAVWARCOL NPT DUINS; to OPNAV.  
Ady, Howard P, Jr, USS HORNET; to CO AWFITRON THREE.  
Balsch, Bruce F (MC), NAVHOSP PHILA; to UNIVHOSP UNIV OF MICHIGAN DUINS.  
Barnes, Robert C, OPNAV; to JSTAFF CINCPAC.  
Burton, John H, ATKMINRON 13; to PATRON 26.  
Coppola, Eduguardo M, EASTSEAFRON; to ATKRON 85.  
Edwards, Alfred C, AFSOUTH; to CARDIV 18.  
Felter, John F, USNAVPGSCOL MONTEREY DUINS; to NEL SDIEGO.  
Finneran, John F, Jr, NAVPHIBU NAV PHIBASE LCREEK NORVA; to MINFLOT ONE.  
Gregg, Thomas A, OPNAV; to NAVACTY PORT LYAUTEY.  
Halthcock, June D, Jr, NAF OPPAMA; to NAVHOSP BETHESDA TRMT.  
Hughlett, Overton D, USTAIWANDEFCON; to THE JSTAFFOFF JCS WASHDC.  
Larson, Wesley L, AFSOUTH; to NAVSTA SEATTLE.  
Lynn, Joseph, BUAER; to USS ALBEMARLE.  
Molish, Herman B (MSC), NAVHOSP BETHESDA; to NAVMEDRSCHLAB NAV SUBASE NLON.  
Morelock, Jerry P, FAIRJAPAN; to NATECHTRACOM NAS MFS.  
Oliver, Frederick W, CO AIRANTISUBRON 36; to BUAER.  
Parker, Elwin A, CARDIV THREE; to USS HANCOCK.  
Phillips, Joseph J, TACOGRU; to STOCK GRU.  
Stokes, Griffith P, NAVWARCOL NPT DUINS; to OPNAV.  
Stultz, Ronald F, USS INTREPID; to NELM.  
Turner, Ray M (SC), NAVCONSTFORPAC; to NSC NORVA.  
Andrews, William G, NAVAIRLANT; to NAS NORVA.  
Angelo, Raymond L, RENSSLAER POLYTECHNIC INSTITUTE DUINS; to NOTS CHINA LAKE.  
Caffey, Kenneth W, NAVWARCOL NPT; to NORFOLKNAVSHIPYD.  
Crutchfield, Robert R, NAVWARCOL NPT DUINS; to BUPERS.  
Doran, Homer M, Jr, SUBDEVGRU TWO; to COMSUBDIV 21.  
Dye, Ira, SUBRON THREE; to COMSUB DIV 52.  
Dmytrenko, Michael (MC), NAVHOSP GUAM; to NAVHOSP GLAKES.  
Greer, James W (MC), NAVMEDRSCHU NR THREE; to NAVHOSP PORTSMOUTH VA.  
Hundevedt, Raymond A, NWC WASHDC DUINS; to SECONDFLT.  
Hunt, Thomas W, NROTCU UNIV OF VIRGINIA; to COMINRON FOUR.  
Johnson, James M, LTPHOTON 62; to NAMISTESTCEN PTMUGU.  
Melewicz, Frank V, OIC NAVWEARSCHFAC NAS NORVA; to OIC FLEWEAFAC NAS SEATTLE.  
Mirabito, John A, USNAVSUPFOR ANTARTICA; to FLEWEACEN SUITLAND.  
Momsen, Charles B, Jr, SUBDIV 21; to ONR NAVDEPT.  
Newland, John W, Jr, CO USS GEORGE K MACKENZIE; to STAFF CINCPACFLT.  
Nicomemus, Gordon K, Jr, COMSUBDIV 52; to USNAVLOFF HONG KONG.  
Nyburg, Willard L, AWC MAXWELL AFB DUINS; to OFC OF NAVINSORD LOCKHEED AIRCORP MISSILESYS DIV SUNNYVALE.

Raney, Clay H, ICAF WASHDC DUINS; to OPNAV.

Rex, Daniel F, JTS SEVEN METCEN PEARL; to OIC NAVWEARSCHFAC NAS NORVA.

Rucker, Andrew J, NAS HUTCH; to NAS CORPC.

Shelton, William T, NAS HUTCH; to NAS CORPC.

Barackman, Bruce M, NAVWARCOL NPT DUINS; to OFC OF LEGL NAVDEPT.

Bemis, Lawrence R, UNIV OF SOUTHERN CAL; to NAAS CHASEFLD BEEVILLE.

Bliss, Percy H (CEC), PWOF NSC OAR; to PWOF NAVSTA KWAJALEIN.

Clarke, Leo C, OIC FLEWEAFAC ARGENTIA; to USNAVPGSCOL MONTEREY.

Dahllof, Robert L, NAVWARCOL NPT DUINS; to USS CAPE ESPERANCE.

Duncan, Max C, COMSUBDIV 42; to USNA ANNA.

Eddy, Joseph O, Jr, BUPERS; to 11ND.

Ferris, James, NAS OCEANA VABEACH; to NAVAIRLANT.

Folta, George W, OPNAV; to USS BOSTON.

Hanson, Eugene R, NAVWARCOL NPT DUINS; to OPNAV.

Hardaker, William T, NWC WASHDC DUINS; to OPNAV.

Harnish, William M, NAVWARCOL NPT DUINS; to BUORD.

Howell, John D, USS HANCOCK; to CARDIV THREE.

Kriloff, Herbert, NELM; to CO NAVRESTC ALBANY.

Livingston, William H, NAVWARCOL NPT DUINS; to NATESTCEN PAXRIV.

McAfee, Clellan B, TG 7.3; to NAAS BARINFOLD FOLEY.

Ramond, John M, Jr (CEC), CO NAVMCB NR THREE; to STAFF CINCPACFLT.

Robinson, Alvin, JUSMMAT ANKARA; to 3ND.

Serrill, Julian D, Jr, NAS HUTCH; to NAS CORPC.

Sibert, Victor J, CO USS LERAY WILSON; to STAFF CINCPACFLT.

Simandl, Charles J (CEC), JSTAFF USCINCEUR; to ROICC BUDOCKS CONTR MERIDIAN.

Tanner, Charles S, ICAF WASHDC DUINS; to OPNAV.

Tolleson, Carlos L (SC), USS LEYTE; to NAVAIRPAC.

Wolfe, Donald P, CO NARESTC PHILA; to 4ND.

### LIEUTENANT COMMANDER

Bell, George M, HATRON TWO; to NASPW PNFAC KIRTLAND AFB.

Blackwell, James A, Jr, NAS OAK; to NAS NIAG.

Boyer, Paul M, FASTRON 12; to NAS ATLA.

Bunn, Eugene R, OFC OF INSMAT CEDAR RAPIDS; to USS GENERAL G M RANDALL.

Chester, Raymond M, CO USS RAYMOND; to DESFORSCOLGRU USLANTFLT NAVE NPT.

Deal, Robert L (CHC), NAVSTA ORANGE; to MENNINGER FOUNDATION TOPEKA DUINS.

Irvin, Leroy E, ATKRON 172; to NAVAIR SHIPTRAFAC (SHIP INSTALLATION) NAS LAKEHURST.

Lewis, William C, HATWG TWO; to FLD COM AFSWP ALBUQUERQUE.

Lockhart, James A, USS FRANKLIN D ROOSEVELT; to NAS DAL.

McGreevy, Walter C, NAS HUTCH; to NAS OAK.

McKinny, John B, USNAVPGSCOL MONTEREY DUINS; to BUAER.

Morrison, Talmage H, NAS HUTCH; to NAS WILLOW GROVE.

Mulvihill, Paul, OPNAV; to NAVFORJAPAN.

Obert, Jack A, FLEWEACEN PORT LYAUTEY; to FLEWEACEN KODIAK.

Reardon, William L, Jr, USS SARATOGA; to NAS NIAG.

Squire, Harris A, NMD YORKTOWN; to OFC OF NAVINSORD MISHAWAKA.

Sunday, Howard W, UTRON THREE; to NAVSECGRUACTY FORT GEORGE G MEADE.

Thornton, Jesse T, NAS DAL; to NAS WILLOW GROVE.

Willson, Lawrence E, Jr, AWATKRON 33; to NAMISTESTCEN PTMUGU.

Witham, Burton B, Jr, CO USS BOLD; to COMDIV 82.

Zeni, Levio E, DESLANT; to CO USS COURTNEY.

Atkins, John R, USS ROSS; to NAVSTA NAVB NORVA.

Bartlett, James C (SC), NAVSEC AMAS BELGRADE; to NAVACTY SPAIN MADRID TEM.

Blewer, Francis N, USNAVPGSCOL MONTEREY; to AFSC NORVA DUINS.

Coe, Carl W, CO USS COURTNEY; to DES FLOT TWO.

Cole, George, USS MACON; to NROTCU YALE UNIV NEW HAVEN.

Davis, John A, Jr, STAFF CINCPACFLT; to CO USS GREENFISH.

Dawson, Howard W, NAVWARCOL NPT DUINS; to JSTAFF CINCLANT.

Dussel, Alexander N, CO USS OTTERSTETTER; to USNA ANNA.

Forisio, Richard C, JETANSTU NAS OLATHE; to AIRDEVRON FIVE.

Hediger, Fritz H (CEC), NAVCBEN PORHUE; to ROICC BUDOCKS CONTR SUNNYVALE.

## Source Selection Board Method Keeps Missile Procurement Current, Says AMC

The Source Selection Board method of buying aircraft, adopted in 1956, is being used to keep Air Force missile procurement current with the fast-developing missile program, according to Air Materiel Command sources at Wright Patterson AFB, Ohio.

Replacing the old design competition system, this method was designed to shorten the development cycle on weapon systems, concentrate effort on a limited number of designs, and retain competition between contractors well into the "hardware" development stage.

Prior to adoption of the Source Selection Board procedure, procurement of weapon systems and subsystems was by detailed "design competition," requiring extensive work on the part of multiple proposing contractors.

The Source Selection Board is composed of especially selected management and professional personnel from Air Research and Development Command, Air Materiel Command, and the using command, such as SAC.

Procedures followed by the Board begin when it is notified by USAF of the need for a specific type of major weapon system. The Source Selection Board identifies and screens an all-inclusive group of potential qualified contractors against the general criteria established for the system by Headquarters, USAF. After initial screening of these contractors, those judged to have the capability to design and produce this type of weapon system are asked to confer with the Source Selection Board. At this time an outline of what is desired is presented and interested companies submit a management proposal within a specified time.

These proposals are evaluated by the Source Selection Board against criteria established for each system or subsystem. Points considered include technical details, cost analysis, competency of the company's engineering and management

staff, the work force's abilities, availability of supplies, and location of subcontractors. Companies submitting proposals are then arranged in an order of merit depending on the score given them in the evaluation proceedings.

The Board then recommends to the commanders of ARDC, AMC and the using command the names of not less than the top two contractors to whom contracts should be awarded. (Reason for selecting at least two contractors is to obtain competition throughout the technical development phase during which time the Air Force performs a continuous evaluation of the contractors.)

When progress has been made by the contractors to the point that competition can no longer be justified, the Source Selection Board arranges for an on-site evaluation of each contractor's progress and accomplishment. This survey is conducted by the most highly qualified experts available to the Air Force. Findings are then reported to the Board.

Based on this evaluation a final selection of the best production source is made, through procedures similar to those used for the initial contractor selection.

It is contended that under the old design competition method, by the time evaluation had been completed and the contract awarded, the rapidly moving state of the art often resulted in such major changes that the system finally delivered bore little resemblance to the original design.

Also, AMC officials say, it was not possible to consider, concurrently with the technical evaluation, the ultimate production and logistic capability of each contractor. During the critical period of the development cycle—from contract initiation through mock-up—there was no competition to spur the contractor to his best effort, since the competition had been completed before actual "hardware" work began.

Higgins, Roy T, CO MSTSO NORVA; to USS SHADWELL.

Hogan, William M, USS WILLIAM C LAWE; to OPNAV.

Holmes, John W (SC), NAS QUONPT; to USS MACON.

Jernee, Jack G, Jr, HQ AND SERVBN FMF LANT; to LANSHIPFLOT TWO.

Lepine, Martha M (NC), NAVHOSP NPT; to NAVSTA SANGLEYPT.

Light, Robert C, USS BEALE; to CO USS DABBY.

Mahoney, George R, USS CASCADE; to DES RON EIGHT.

Mancuso, Vincent J, BUORD; to USS MACON.

Moss, Chester D (MSC), MILMEDSUP AGENCY BKLYN; to MEDEQPDVLAB FORT TOTTEN LI.

Phillips, Hess, MSTSPACAREA; to NAV PHIBASE CORONADO.

Richardson, John D, USNAVPGSCOL MONTEREY DUINS; to BUAER.

Riker, Alden S, PHIBPAC; to NAVWARCOL NPT DUINS.

Shuman, William P, Jr, USS SHADWELL; to TRANSPHIBRON SIX.

Thompson, Woodrow W (SC), OIC NAV COMSYSTO NAVSTA TI SFRAN; to NAV STA SUBIC BAY.

Wenger, Warner L, CO NAVRESTC MUNCIE; to USS DES MOINES.

Williams, Martin T, Jr, DESRON SIX TEM; to USS BEALE.

Williams, Reginald M, Jr, NAVCICSCOL NAS GLYNCO BRUNSWICK; to USS SHANGRI LA.

Batten, Hugh N, ATKRON 93; to NAVAIR PAC.

Caple, Edward S, Jr, USNA ANNA; to GEORGE WASHINGTON UNIV WASH DC DUINS.

Carroll, Eugene J, Jr, NAVWARCOL NPT DUINS; to BUPERS.

Ginn, Benjamin F, FAIRSHIPWG ONE; to STANFORD UNIV PALO ALTO.

Houser, Jacob V, NAVSEC MAAG TAIWAN TSOYING; to OFC OF INSMAT SEATTLE.

Kitterman, Douglas T (CEC), NAD HASTINGS; to NAAS BARINFOLD FOLEY.

Langdon, Richard H, USS TICONDEROGA; to NAS WILLOW GROVE.

LeTourneau, Joseph E, USNAVPGSCOL MONTEREY DUINS; to CARDIV THREE.

Lulu, Michael T, BUAER; to AIRDEVRON ONE.

Lynch, James, COLUMBIA UNIV NYK DUINS; to NAS MPLS.

Mentzer, Howard D, ATKRON 96; to SWU PAC.

O'Donnell, John C, NAS NORIS SDIEGO; to NAVAIRPAC TEM.

Queek, Walter P, SWUPAC; to USS HANCOCK.

Roberts, Ray W, NAS COLUMBUS; to FLE TACSUPPRON 24.

Schmeltzer, Louis B, USNA ANNA; to GEORGE WASHINGTON UNIV WASH DC DUINS.

Sistrunk, Vernon J, HATRON SIX; to UNIV OF SOUTHERN CAL DUINS.

Sowar, Joseph F, AEWRON TWO; to NAVCICSCOL NAS GLYNCO BRUNSWICK.

Taylor, Robert W, NAVSTA KWAJALEIN; to AIRTRANSRON EIGHT.

Bagley, David H, OPNAV; to CO USS HENDERSON.

Bolles, Robert R, NAS HUTCH; to NAS CORPC.

Boutin, Alfred V, CARAIRGRU SEVEN; to BUAER.

Coleman, Edward P, BUORD; to OFC OF NAVINSORD NAVINDRESORDPLANT POMONA.

Cutler, Henry O, BUAER; to CO ATKRON 172.

DiBilippo, Dominic J, HELANTISUBRON THREE; to FLETACSUPPRON ONE.

Horoschak, Metro, CO MSTSO/NCNO OKI NAWA; to MSTSO WASHDC.

Lane, Frederick E, PHIBGRU ONE; to USS OZBOURN.

Olsen, Arthur V, NAAS CABANISFLD CORPC; to USS YORKTOWN.

Peirano, James H, OFC OF INSMAT MPLS; to NAVSUBASE PEARL.

Redden, Lawrence E, PATRON 22; to STANFORD UNIV DUINS.

Samuels, Bernard L, HELANTISUBRON SIX; to PRNC.

Waldron, James E, Jr, AIRDEVRON SIX; to NAS PORT LYAUTEY.

Welch, Elbert S (MS), LTPHOTRON 62; to USS LEYTE.

Whitlock, Duane L, NAVWARCOL NPT DUINS; to NAVSECGRUDET CINCPACFLT.

Chaires, William F, NAVWARCOL NPT DUINS; to NAVAIRLANT.

Cholito, William P, HELANTISUBRON SEVEN; to NAS WILLOW GROVE.

Essman, Frederick B (MSC), NAVHOSP PHILA; to NAVWARCOL SDIEGO TRMT.

Fowles, Joseph E, PHIBRON FIVE; to NAVHOSP SDIEGO TRMT.

Kirkemo, Leland E, AIRCOM AND STAFFCOL MAXWELL AFB DUINS; to NELM.

Martin, Posey L, Jr, FLESONARSCOL SDIEGO; to CO USS COOK.

Morrow, Homer A, NATCHETC MFS DUINS; to NARTU NAS MFS.

Muller, Ragnwald, OAK RIDGESCOL OF REACTOR TECHNOLOGY DUINS; to CINCNELM REP FRANKFURT.

Okkerse, Warren W, CRUESPAC; to OFC OF SUPSHIP USN AND NAVINSORD QUINCY.

Rippee, William H, CARAIRGRU SIX; to BUPERS.

Rowland, Jess R, HATUPAC; to NAVTRADEVICEN SANDSPT PORT WASHINGTON LI.

Savage, Richard A, 498 FTR INTCP SQ FAIRCHILD AFB; to BUORD.

Winter, Homer A, NAVWARCOL NPT DUINS; to OFC OF BAR NORAMAVINC COLUMBUSDIV.

### Juniors To Sea Command Lieutenant

Duncan, Robert D, UDT 12; to CO USS CONSTANT.

## New Defense Div. In Bell Aircraft

Bell Aircraft Corporation will merge all its Buffalo and Niagara Frontier defense products activities into an autonomous operating unit to be known as the Niagara Frontier Division.

Raised to the same level of the company's seven other operations, the activities of the new division will be under the direction of Ray P. Whitman, First Vice president of the Corporation and Division General Manager.

The Company also has announced the appointments of Vice President Roy J. Sandstrom to plan and direct all Bell activities in the satellite and space travel categories.

"It is Bell's intention," said Leston Faneuff, Bell President, "to intensify efforts in the growing field of space vehicles and satellites."

Reporting directly to Mr. Whitman will be Vice President Julius J. Domonkos, General Manager of the Aircraft Division, as well as Mr. Sandstrom in his new capacity. Also reporting to Mr. Whitman will be Glenn R. Lord, Manager of the Special Weapons Division; John H. vanLonkhuyzen, Manager of the Avionics Division and William M. Smith, Manager of the Rockets Division.

Mr. Whitman, co-founder and an officer of Bell since 1935, has been associated with aviation for 42 years. He was one of the first employees in 1916 of the Aviation Section of the Army Signal Corps, later became a project engineer with the Army Air Corps and entered industry in 1925 with Consolidated Aircraft Corporation in Buffalo. In 1930 he was elected a vice president and assistant general manager and a director of Consolidated.

From 1935 to 1941, Whitman served as Vice President, Treasurer and Purchasing of Bell, but relinquished this triple assignment to become First Vice President. During WW II, he was manager of Bell's Buffalo-Niagara Falls operations, which produced more than 15,000 fighter planes, as well as other war materials.

Mr. Sandstrom, a 20-year company employee, has headed such famous projects as the Bell high-speed, high-altitude airplanes, the X-1, the X-1A and the X-2, before becoming Executive Chief Engineer in May 1949.

In 1950 he was elected vice president in charge of engineering and in 1956 was named general manager of the newly-formed Weapons Systems Division.

The Aircraft Division is in charge of the company's VTOL airplane projects as well as the subcontracting of aircraft components for other prime contractors.

## Defense Department Sets West Coast Cuts

In a series of moves by which it hopes to save \$200,000 yearly, the Defense Department will inactivate the cold storage plant at the Naval Supply Center, Oakland, and the Army-Navy Shipping Information Agency at the Army Transportation Terminal Command, Pacific, Ft. Mason.

Cold Storage will be transferred to the Army Oakland Military Subsistence Market Center. Functions of ANSIA will be absorbed by shipper services. In addition, more inter-service use will be made of the Oakland Terminal's automotive paint shop and materiel handling equipment and the materiel handling equipment and repair facilities of the Oakland Naval Supply Center.



SCOUT WEEK—Admiral Robert P. Briscoe, USN (right), Commander-in-Chief, Allied Forces Southern Europe, and Scout Frank E. Herrelko, Jr., son of Col. Frank E. Herrelko, USAF, Chief of Communications, Allied Air Forces Southern Europe, discuss National Boy Scout Week at the Admiral's NATO Naples headquarters.

### Heads Procurement Dist.

Col. Leonard C. Miller, Deputy Commander of the Army Chemical Corps Arsenal, Pine Bluff, Ark., has been reassigned as Commanding Officer, Army Chemical Procurement District, New York.

He will reside on Staten Island, N. Y. with his wife, Barbara, and son, Tony.

## Send A Copy To Your Friends ...FREE

We'll gladly send a copy of The JOURNAL with your compliments to friends of yours who are in the service, at no cost to you whatsoever.

Just fill in this coupon and mail to us.

Army Navy Air Force Journal  
1710 Connecticut Avenue, N.W.  
Washington 9, D. C.

Please send a free copy of The JOURNAL to:

(Rank and Name) \_\_\_\_\_  
(Address) \_\_\_\_\_

(Rank and Name) \_\_\_\_\_  
(Address) \_\_\_\_\_

(Your Rank and Name) \_\_\_\_\_  
(Address) \_\_\_\_\_

### USAFI COST UP

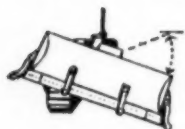
Enrollment to study U. S. Armed Forces Institute courses will be increased to \$5 from the present \$2 beginning May 1, due to current budgetary restrictions and increased cost of educational materials.

Initial enrollment in USAFI and payment of enrollment fee permits military personnel to continue taking USAFI courses without additional cost as long as each course is successfully completed.



SENIOR ARMY ADVISORS to the National Guard are shown with Maj. Gen. O. P. Newman (second from left), Hqs., U. S. Continental Army Command Assistant Chief of Staff, G-3 (Training), during a conference held at Ft. Monroe. Left to right: Maj. Gen. D. W. McGowan, Chief, Army Division, National Guard Bureau; Gen. Newman; Col. Robert W. King, Maryland Army National Guard, and Col. Harold J. Pearson, District of Columbia Army National Guard.

# NEW! THE CAT NO. 7G BULLDOZER



Blade tilts 3' to either side!

Teeth slice through hard materials!



Teeth easily removed!

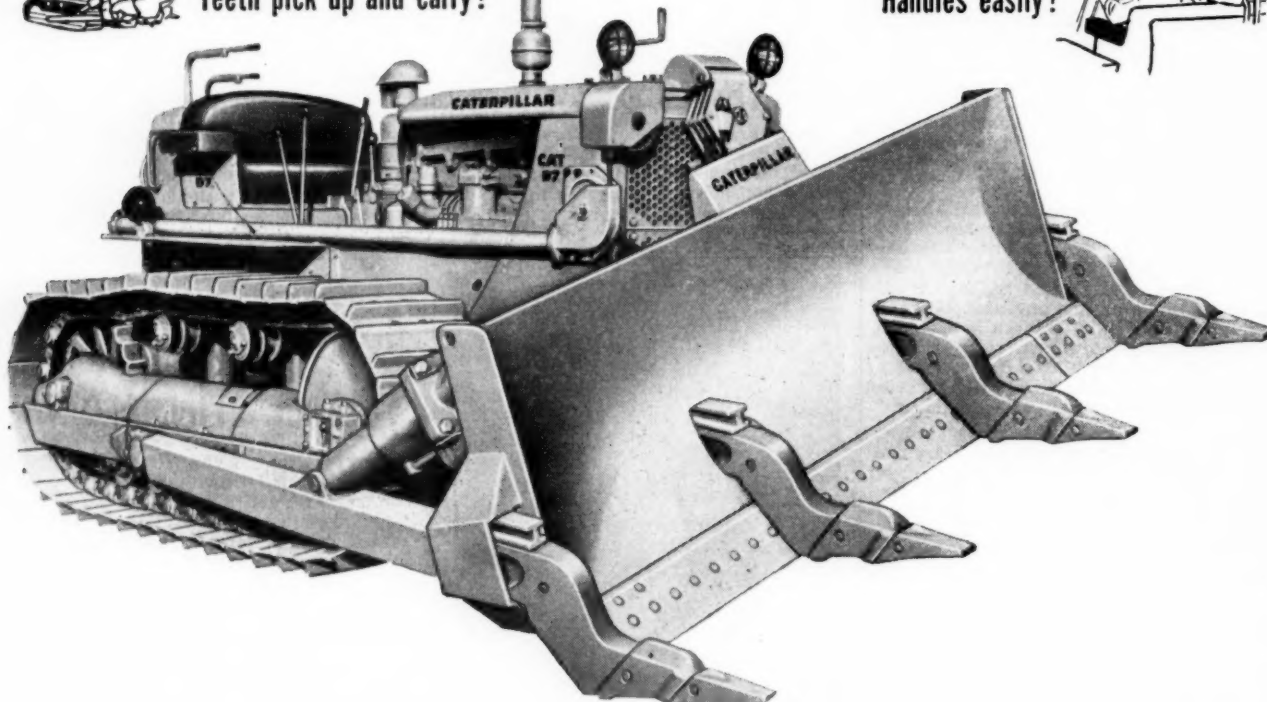


Blade tips through a 16½° arc!



Teeth pick up and carry!

Handles easily!



### DOZER AND RIPPER IN ONE

The brand-new Caterpillar No. 7G Bulldozer is a completely different type of bulldozer. The amazing tilt-tip action, and its four heat-treated cast steel teeth, are an entirely new concept in 'dozing. The Gyrodozer is both a 'dozer and a ripper.

### YOU'LL GET HIGHER PRODUCTION

The Gyrodozer rips through hard or frozen materials. Its 23" teeth not only pry out boulders but pick 'em up and carry 'em away. In rocky soil, the wedging action of the teeth surfaces small rocks for scooping up by the 10' 10" blade. On the really tough jobs, the tractor's full horsepower can be put behind a single tooth. The Gyrodozer is ideal for uprooting trees and clearing an area in a hurry.

### EASY TO OPERATE

A Cat No. 25 Cable Control raises and lowers the 'dozer and a front-mounted No. 44 double-valve Hydraulic Control tips and tilts the blade. The operator never needs to leave his seat to make a blade adjustment.

### GET FULL DETAILS

on the revolutionary new Gyrodozer, the completely new kind of bulldozer from Caterpillar.

Caterpillar Tractor Co., Peoria, Illinois, U. S. A.

# CATERPILLAR

Caterpillar and Cat are Registered Trademarks of Caterpillar Tractor Co.

**WANTED—  
THE HARD WORK**

7084

## New Offices Emerge In AMC Hq. Shifts

Air Materiel Command Headquarters, Wright-Patterson AFB, Ohio, has divided its Office of the Deputy Director for Weapon Systems and Production.

The new offices will be the Deputy Director for Weapon Systems and the Deputy Director for Production.

The function of Industrial Readiness, which had previously been performed at the Deputy Directorate level, has been assigned to the Deputy Director for Production.

In an earlier change, 16 January, AMC elevated its Weapon System Project Offices from a section to a division level, with a subsequent increase in authority.

Brig. Gen. B. H. Warren is now the Deputy Director for Weapon Systems. His staff will include the Weapon Systems and Electronic Support Systems Staff Division, Contracting Support Office and the Production Support Office.

Col. R. E. Sims, formerly in charge of Industrial Readiness, is now the Deputy Director for Production. His staff divisions consist of Production Management, Production Planning and Production Engineering.

These changes do not affect the Deputy Director for Procurement and the Deputy Director for Ballistic Missiles.

### LAWYER FLYER

Col. Russell E. Dougherty, a lawyer and former FBI man, has been named Deputy Director of Operations, March AFB, Calif.

A onetime JAG officer, Colonel Dougherty chose to retain his rated pilot status and was reassigned to operational duties in 1952.

He lives with his wife and three children at 15640 Harmon Blvd., Riverside, Calif.

## CAB Tightens Rules For Military Flights

The Civil Aeronautics Board will tighten air traffic rules effective 1 April to enforce more stringent controls on military aircraft flights within the United States.

The Board amended its civil air regulations to allow military aircraft to deviate from air traffic rules only when non-compliance with the rules is "required by military emergency or current military necessity essential to the defense of the U.S." The Board explained that all deviations from established rules will require prior notice to the Civil Aeronautics Administration.

Previous air traffic regulations have not specified the conditions under which military aircraft could deviate from established air traffic rules.

The Board said it recognized that under certain circumstances it may be necessary for the military to conduct operations which cannot comply with civil air regulations. However, the Board said it intends the revised regulations to have all other military flights, such as training operations, conducted under the terms of a waiver by the Civil Aeronautics Administrator and not under the "non-compliance" authority previously possessed by the Services.

In another action, the CAB authorized the Civil Aeronautics Administrator to establish blocks of airspace for restricted use when necessary to assure flight safety. Under this rule the Administrator may "impose such terms, conditions and limitations as he may deem necessary."

The Board said that the Administrator, acting under his new authority, "shall give full consideration to the requirements of national defense" and must afford all interested parties full opportunity to participate "in the rule making process."

Implementations of the new regulations are expected to be issued by the Civil Aeronautics Administrator within the next month.

regularly by the  
within